

## **GRUPP 3** **Elsystem Instrument**

INNEHÅLLSFÖRTECKNING

Se sida 1:2

## **GROUP 3** **Electrical equipment** **Instruments**

INDEX

See page 1:3

## **GROUPE 3** **Equipement électrique et** **Instruments**

TABLE DES MATIÈRES

Voir page 1:3

## **GRUPPE 3** **Elektrische Anlage Instrumente**

INHALTSVERZEICHNIS

S. Seite 1:4

## **GRUPO 3** **Sistema eléctrico Instrumentos**

INDICE

Véase pág. 1:4

INNEHÄLLSFÖRTECKNING

|  |             |
|--|-------------|
| Fördelare, töndspole, töndstift, töndledningar, startmotor, batteri                        | ... Sida 2  |
| Fördelare, detaljer  | Se grupp 10 |
| Töndspole, detaljer  | Se grupp 10 |
| Töndstift, detaljer  | Se grupp 10 |
| Startmotor, detaljer   | Se grupp 10 |
| Generator, laddningsregulator  | Se grupp 10 |
| Generator, detaljer  | Se grupp 10 |
| Laddningsregulator   | Se grupp 10 |
| Strömkastare, blinklyktor, signalhorn, signaldetaljer                                      | Se grupp 10 |
| Strömkastarinrätts   | Se grupp 10 |
| Signalhorn, detaljer   | Se grupp 10 |
| Stopp- och baklyktor, inner- och nummerplåtsbelysning                                      | Se grupp 10 |
| Vindrutestarkare, Auto Lite  | Se grupp 10 |
| Vindrutestorkamotor, detaljer  | Se grupp 10 |
| Växellhus, detaljer  | Se grupp 10 |
| Vindrutestarkare, Electrolux   | Se grupp 10 |
| Vindrutestorkameter, detaljer  | Se grupp 10 |
| Vindrutespolare  | Se grupp 10 |
| Strömtillare, omkopplare, hus för körvisöreromkopplare, cigarettändare, reldar, blinkloden | Se grupp 10 |
| Instrument   | Se grupp 10 |
| Sökringsdosaer, klämmer, gummibussningar, anslutningidetaljer                              | Se grupp 10 |
| Elledningar  | Se grupp 10 |
|  | Sida 24     |
|  | Sida 28     |
|  | Sida 32     |
|  | Sida 34     |

INDEX

|  |              |
|--|--------------|
| Distributor, ignition coil, spark plugs, ignition cables, starter motor, battery | Page 2       |
| . Distributor, components  | See Group 10 |
| . Ignition coil, components  | See Group 10 |
| . Spark plugs, components  | See Group 10 |
| . Starter motor, components  | See Group 10 |
| Generator, charging relay  | Page 6       |
| . Generator, components  | See Group 10 |
| . Charging relay   | See Group 10 |
| Headlamps, flasher lamps, horn, horn components                                  | Page 8       |
| . Headlamp insets  | See Group 10 |
| . Horn components  | See Group 10 |
| Stop and tail lamps, interior and number plate illumination                      | Page 14      |
| Windscreen wipers, Auto Lite   | Page 16      |
| . Windscreen wiper motor, components   | Page 18      |
| . Gear housing, components   | See Group 10 |
| Windscreen wipers, Electrolux  | Page 17-2    |
| . Windscreen wiper motor, components   | Page 19-2    |
| Windscreen wiper   | Page 20      |
| Switches, directional indicator switch housing, cigarette lighter, relays        | Page 24      |
| Instruments  | Page 28      |
| Fuseboxes, clamps, rubber bushings, connecting components                        | Page 32      |
| Wiring   | Page 34      |

TABLE DES MATIERES

|   |                |
|---|----------------|
| Distributeur, bobine d'allumage, bougies, câble d'allumage, démarreur, batterie   | Page 2         |
| . Distributeur, détails   | Voir groupe 10 |
| . Bobine d'allumage, détails  | Voir groupe 10 |
| . Bougies, détails  | Voir groupe 10 |
| . Démarreur, détails  | Voir groupe 10 |
| Dynamo, régulateur de charge  | Page 6         |
| . Dynamo, détails   | Voir groupe 10 |
| . Régulateur de charge  | Voir groupe 10 |
| Phares, clignoteurs, avertisseur, détails d'avertisseur   | Page 8         |
| . Composants des phares   | Voir groupe 10 |
| . Avertisseur, détails  | Voir groupe 10 |
| Faux arrière de stop, éclairage intérieur et éclairage de plaque d'immatriculation  | Page 14        |
| Essuie-glace, Auto Lite   | Page 16        |
| . Moteur de l'essuie-glace, détails   | Page 18        |
| . Carter, détails   | Voir groupe 10 |
| Essuie-glace, Electrolux  | Page 17-2      |
| . Moteur de l'essuie-glace, détails   | Page 19-2      |
| Leve-glace  | Page 20        |
| Interrupteurs, commutateurs, boîtier pour le commutateur d'indicateurs de direction, allume-cigarettes, relais, clignoteurs | Page 24        |
| Instruments   | Page 26        |
| Boîte à fusibles, attaches, bagues en caoutchouc, détails de connexions   | Page 32        |
| Câblage   | Page 34        |

INHALTSVERZEICHNIS

|  |              |
|--|--------------|
| Zündverteiler, Zündspule, Zündkerzen, Zündkabel, Anlasser, Batterie      | Seite 2      |
| . Verteiler, Einzelteile   | 5. Gruppe 10 |
| . Zündspule, Einzelteile   | 5. Gruppe 10 |
| . Zündkerze, Einzelteile   | 5. Gruppe 10 |
| . Anlasser, Einzelteile  | 5. Gruppe 10 |
| Lichtmaschine, Reglerschalter  | Seite 6      |
| . Lichtmaschine, Einzelteile   | 5. Gruppe 10 |
| . Reglerschalter   | 5. Gruppe 10 |
| Scheinwerfer, Blinkleuchten, Signalhorn, Signalhorn-Einzelteile          | Seite B      |
| . Scheinwerferensemble   | 5. Gruppe 10 |
| . Signalhorn, Einzelteile  | 5. Gruppe 10 |
| Brems- und Schlussleuchten, Decken- und Nummernschildbeleuchtung         | Seite 14     |
| Scheibenwischer, Auto Lite   | Seite 16     |
| . Wischermotor, Einzelteile  | Seite 18     |
| . Wischergehäuse, Einzelteile  | 5. Gruppe 10 |
| Scheibenwischer, Electrolux  | Seite 17:2   |
| . Wischermotor, Einzelteile  | Seite 19:2   |
| Scheibenwischsanlage   | Seite 20     |
| Stromschalter, Umschalter, Gehäuse für Blinkerhebel, Zigarettenanzünder, |              |
| Relais, Blinkgeber   | Seite 24     |
| Instrumente  | Seite 28     |
| Sicherungsdosen, Klammer, Gummibuchsen, Anschlußteile                    | Seite 32     |
| Elektrische Kabel  | Seite 34     |

INDICE

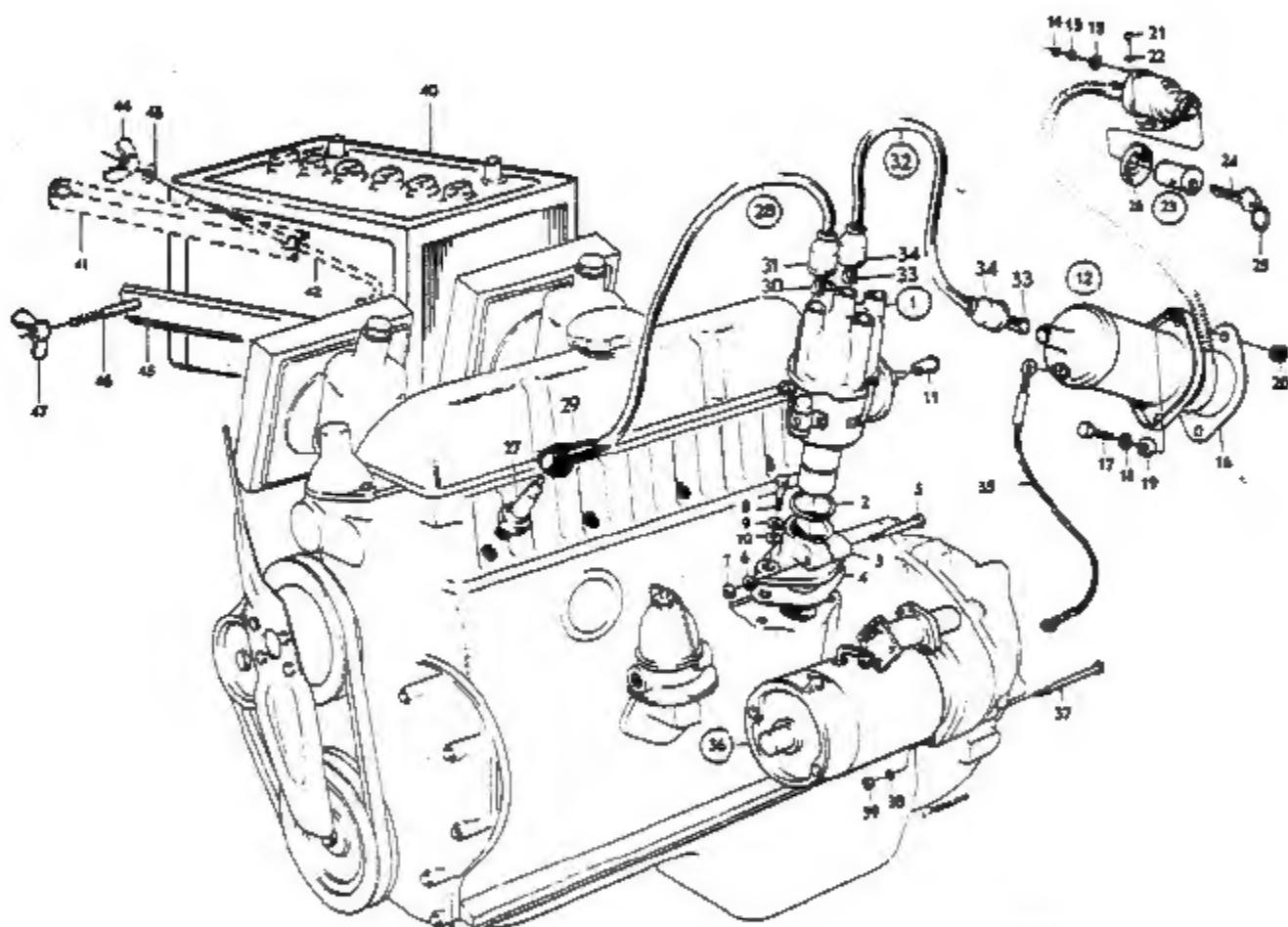
|   |                |
|---|----------------|
| Distribuidor, bobina de encendido, bujías, cable de encendido,            | Pág. 2         |
| motor de arranque, batería  |                |
| . Distribuidor, piezas componentes  | Véase grupo 10 |
| . Bobina de encendido, piezas componentes                                 | Véase grupo 10 |
| . Bujía, piezas componentes   | Véase grupo 10 |
| . Motor de arranque, piezas componentes                                   | Véase grupo 10 |
| Dinamo, regulador de carga  | Pág. 6         |
| . Dinamo, piezas componentes  | Véase grupo 10 |
| . Regulador de carga  | Véase grupo 10 |
| Faros, indicadores de dirección, bocina, partes componentes               | Pág. 8         |
| . Unidad de faro  | Véase grupo 10 |
| . Bocina, partes componentes  | Véase grupo 10 |
| Luces traseras y de paro, iluminación interior e iluminación de matrícula | Pág. 14        |
| Limpiaparabrisas, Auto Lite   | Pág. 16.       |
| . Motor de limpiaparabrisas, partes componentes                           | Pág. 18        |
| . Engranajes y varillas   | Véase grupo 10 |
| Limpiaparabrisas, Electrolux  | Pág. 17:2      |
| . Motor de limpiaparabrisas, partes componentes                           | Pág. 19:2      |
| Lavaparabrisas  | Pág. 20        |
| Interruptores, coja del interruptor de los indicadores de dirección,      | Pág. 24        |
| encendedor de cigarrillos, relés, relé intermitente                       |                |
| Instrumentos  | Pág. 28        |
| Cajas de fusibles, abrazaderas, bujes de goma, detalles de conexión...    | Pág. 32        |
| Cables eléctricos   | Pág. 34        |

ANTECKNINGAR  
NOTES

## NOTIZEN

NOTES  
ANOTACIONES

| Grupp<br>Group |               | 3  |                              | P 180 (B18)   |  | VOLVO   |                           |
|----------------|---------------|--|------------------------------|---|--|---|---------------------------|
| Sida<br>Page   |               | Utgåva<br>Issue  |                              | Fördelare, tändspole, tändstift<br>tändledningar, startmotor, batteri |  | Distributor, ignition coil, sparking plug,<br>ignition cables, starter motor, battery |                           |
| Pos.<br>Rg.    | Antal<br>Qty. | Benämning  |                              | Description   |  | Det. nr<br>Part No.   | Anmärkning<br>Notes       |
| 1              | 1             | Fördelare  |                              | Distributor   |  | 238231-4  | 1,3) Bosch: VJU 48133     |
| 1              | 1             | Fördelare  |                              | Distributor   |  | 239447-6  | 2,3) Bosch: VJU 48134 m/c |
| 1              | 1             | Fördelare  |                              | Distributor   |  | 239935-0  | 3,4) Bosch: 0 231 154 001 |
| 1              | 1             | Fördelare, tid urf   |                              | Distributor, early prod   |  | 240208-9  | 5,6) Bosch: 0 231 153 002 |
| 1              | 1             | Fördelare, sen urf   |                              | Distributor, late prod  |  | 240209-9  | 5) Bosch: 0 231 153 003   |
| 1              | 1             | Fördelare  |                              | Distributor   |  | 241298-9  | 7) Bosch: 0 231 153 009   |
|                |               | .. Se grupp 10   |                              | .. See Group 10   |  |   |                           |
| 2              | 1             | Tämmingring  |                              | Seal ring   |  | 925060-6  |                           |
| 3              | 1             | Filt   |                              | Flange  |  | 418276-2  |                           |
| 4              | 1             | Packning   |                              | Gasket  |  | 418265-5  |                           |
| 5              | 1             | Skruv  |                              | Bolt  |  | 955515-2  |                           |
| 6              | 1             | Bricka   |                              | Washer  |  | 955893-3  | 8) +20767-                |
|                | 1             | Fjädrande bricka   |                              | Resilient washer  |  | 941906-0  | 9)                        |
| 7              | 1             | Mutter   |                              | Nut   |  | 955825-5  |                           |
| 8              | 2             | Skruv  |                              | Bolt  |  | 955524-4  |                           |
| 9              | 2             | Fjädrande bricka   |                              | Spring washer   |  | 955921-2  | 8)                        |
|                | 2             | Fjädrande bricka   |                              | Resilient washer  |  | 941907-8  | 9)                        |
| 10             | 2             | Bricka   |                              | Washer  |  | 955894-1  | 8)                        |
| 11             | 1             | Gummithatt   |                              | Rubber cap  |  |   | Se grupp 2c               |
| 12             | 1             | Tändspole  |                              | Ignition coil   |  | 238641-5  | 10) VST                   |
|                | 1             | Tändspole  |                              | Ignition coil   |  | 239451-8  | 11) HST                   |
| 13             | 3             | .. Låsbricka   |                              | .. Lock washer  |  | 955945-1  | 951692-                   |
| 14             | 3             | .. Mutter  |                              | .. Nut  |  | 955779-4  |                           |
|                |               | .. Se grupp 10   |                              | .. See Group 10   |  |   |                           |
| 15             | 1             | Bricka   |                              | Washer  |  | 192290-5  | Tid urf +20005-           |
| 16             | 1             | Gummipackning  |                              | Rubber gasket   |  | 94099-9   |                           |
| 17             | 3             | Skruv  |                              | Bolt  |  | 191038-9  |                           |
| 18             | 3             | Bricka   |                              | Washer  |  | 192292-1  |                           |
| 19             | 3             | Gummibussning  |                              | Rubber bushing  |  | 94100-5   |                           |
| 20             | 3             | Mutter   |                              | Nut   |  | 190320-2  |                           |
| 21             | 2             | Skruv  |                              | Screw   |  | 190665-0  |                           |
| 22             | 2             | Bricka   |                              | Washer  |  | 192292-1  | -940690-                  |
|                | 1             | Låscylinder med två nycklar  |                              | Lock cylinder with two keys   |  |   | -671325-                  |
|                | 1             | Låscylinder med två nycklar  |                              | Lock cylinder with two keys   |  | 673261-4  |                           |
| 24             | 1             | Nyckelräms, "Assa-Volvo"   |                              | Key blank "Assa-Volvo"  |  | 657292-9  | Alt 1 - 657291-           |
|                | 1             | Nyckelräms, "Assa-Volvo"   |                              | Key blank "Assa-Volvo"  |  | 660140-5  | Alt 2                     |
|                | 1             | Nyckelräms, "LME"  |                              | Key blank "LME"   |  | 667133-3  | Alt 3 - 12) 667132-       |
|                | 1             | Nyckelräms, "Neiman"   |                              | Key blank "Neiman"  |  | 671864-7  | Alt 4                     |
|                | 1             | Nyckelräms, "Neiman"   |                              | Key blank "Neiman"  |  | 673339-8  | Alt 5                     |
| 25             | 1             | .. Nyckelring  |                              | .. Key ring   |  | 88495-7   |                           |
|                | 1             | .. Skyddabricka  |                              | .. Cap  |  | S E 5   | Se urf                    |
| 26             | 1             | Prydnadsbricka   |                              | Trim washer   |  | 654446-4  | Tid urf                   |
|                | 1             | Distanshylsa   |                              | Spacer sleeve   |  | 672656-6  | 13)                       |
| 27             | 4             | Tändstift  |                              | Sparkling plug  |  |   | Bosch: W 200T35           |
|                |               | .. Se grupp 10   |                              | .. See Group 10   |  |   |                           |
| 1.             |               | 8188 (496800) mo-5255.   |                              |   |  |   |                           |
| 2.             |               | 8188 (496800) mo 5256-.  | 8188 (496812).               | 8188 (496817) mo-281.   |  |   |                           |
| 3.             |               | Ers av: 1 st 240208-9.   |                              |   |  |   |                           |
| 4.             |               | 8188 (496817) mo 282- omkr 1997.   |                              |   |  |   |                           |
| 5.             |               | Ch 9995, 10000-.   | 8188 (496817) mo omkr 1998-. |   |  |   |                           |
|                |               | 8188 (496819).   | 8188 (496842).               |   |  |   |                           |
| 6.             |               | Bosch nr 0 231 153 002 ers av: 1 st 0 231 153 003.   |                              |   |  |   |                           |
| 7.             |               | 8188 (496864) MAR.   |                              |   |  |   |                           |
| 8.             |               | 8188 (496800, 496812, 496817, 496819).   |                              |   |  |   |                           |
| 9.             |               | 8188 (496841).   | 8188 (496842) UAR.           |   |  |   |                           |
| 10.            |               | Bosch: 25/KZ1/12A (14/3).  |                              |   |  |   |                           |
| 11.            |               | Bosch: 25/KZ1/12A (18/3).  |                              |   |  |   |                           |
| 12.            |               | Beställas inom Sverige genom AB Volvo, Göteborg.<br>Övriga länder genom AB Volvo, Göteborg.<br>Vid beställning skall detalj- och nyckelnummer uppgivs.<br>State part and Key No. when ordering.<br>Mentionner le No de réf et de clé.<br>Angabe über Herstellungs- und Schlüsselnummer.<br>Indique el número de detalle y el número de la llave. |                              |   |  |   |                           |
| 13.            |               | 13. Ch 20621, 20671, 20715, 20720-20721, 20744-20746,<br>20764, 20766, 20768, 20771-20772, 20780-20792,<br>20800-20802, 20815-20832, 20837-20841, 20852-20853, 20872-.   |                              |   |  |   |                           |



| Pos<br>No. | Antal<br>Qty. | Benämning<br>Description              | Det. nr<br>Part No.                     | Anmärkning<br>Notes              |
|------------|---------------|---------------------------------------|---|----------------------------------|
| 1          | 1             | Tändledningsset .....                 | Ignition cable kit .....                | 275661-7 Vst 275663-1            |
| 1          | 1             | Tändledningsset .....                 | Ignition cable kit .....                | 275654-2 1), Hat                 |
| 1          | 1             | Tändledningsset .....                 | Ignition cable kit .....                | 275660-9 2,3) Excl 419708        |
| 28         | 2             | . Tändledning, 1:a och 2:a cyl ..     | . Ignition cable, 1st and 2nd cyl ..... | 418546-8 1)                      |
|            | 1             | . Tändledning, 1:a cyl .....          | . Ignition cable, 1st cyl .....         | S E S 2,3), Vst                  |
|            | 1             | . Tändledning, 2:a cyl .....          | . Ignition cable, 2nd cyl .....         | S E S 2,3), Vst                  |
|            | 2             | . Tändledning, 3:a och 4:a cyl ..     | . Ignition cable, 3rd and 4th cyl ..... | 418548-4 1)                      |
|            | 2             | . Tändledning, 3:a och 4:a cyl ..     | . Ignition cable, 3rd and 4th cyl ..... | S E S 2,3), Vst                  |
| 29         | 4             | . . Ledningskko .....                 | . . Cable terminal .....                | 956913-8 1)                      |
| 30         | 4             | . . Ledningskko .....                 | . . Cable terminal .....                | 954513-8 2,3), Vst               |
|            | 4             | . . Dämpmotstånd .....                | . . Damping resistor .....              | 241605-5 2,3), Vst               |
|            |               | . . . Se grupp 10                     | . . . See Group 10                      |                                  |
| 31         | 4             | . . . Skyddsmuff .....                | . . . Cap .....                         | 20366-1 1)                       |
|            | 4             | . . . Skyddsmuff .....                | . . . Cap .....                         | 241606-3 2,3), Vst               |
|            | 4             | . . . Skyddsmuff .....                | . . . Cap .....                         | 241607-1 2,3), Vst               |
| 32         | 1             | . Tändledning, tändspole-fördelare .. | . High tension cable .....              | 667742-1 1)                      |
| 1          | 1             | . Tändledning, tändspole-fördelare .. | . High tension cable .....              | 419707-5 Vst                     |
| 1          | 1             | Tändledning, tändspole-fördelare ..   | High tension cable .....                | 419708-3 2,3)                    |
| 33         | 2             | . . Ledningskko .....                 | . . . Cable terminal .....              | 954513-8                         |
| 34         | 2             | . . Skyddsmuff .....                  | . . . Cap .....                         | 20366-1 1)                       |
|            | 2             | . . Skyddsmuff .....                  | . . . Cap .....                         | 241608-9 2,3), Vst               |
| 35         | 1             | Ledning .....                         | Low-tension cable .....                 | 665990-8 1,4), Hat               |
| 1          | 1             | Ledning .....                         | Low-tension cable .....                 | 665991-6 1,4), Hat               |
| 36         | 1             | Startmotor .....                      | Starter motor .....                     | 238620-9 3,7) Seach: EGD 1/2AR37 |
| 1          | 1             | Startmotor .....                      | Starter motor .....                     | 240360-8 6) Seach: 0 001 311 001 |
|            |               | . . . Se grupp 10                     | . . . See Group 10                      |                                  |
| 37         | 2             | Skrub .....                           | Screw .....                             | 940184-5                         |
| 38         | 2             | Bricka .....                          | Washer .....                            | 940144-9 8)                      |
| 2          | 2             | Fjädrande bricka .....                | Resilient washer .....                  | 941909-4 9)                      |
| 39         | 2             | Mutter .....                          | Nut .....                               | 940157-1                         |
| 40         | 1             | Batteri .....                         | Battery .....                           | 261012-9 10,11) Lagerföres ej    |
| 1          | 1             | Batteri .....                         | Battery .....                           | 261028-5 12) Lagerföres ej       |
| 41         | 1             | Spännsjöm .....                       | Tensioner arm .....                     | 664470-2 13)                     |
| 42         | 2             | Fästskruv .....                       | Anchorage bolt .....                    | 664471-0 13)                     |
| 43         | 2             | Bricka .....                          | Washer .....                            | 955893-3 — Ch-7999               |
| 44         | 2             | Vingmutter .....                      | Butterfly nut .....                     | 192015-6                         |
| 45         | 1             | Spännsjöm .....                       | Tensioner arm .....                     | 669338-6                         |
| 46         | 2             | Fästskruv .....                       | Anchorage bolt .....                    | 669339-4 — Ch 8000-              |
| 47         | 2             | Vingmutter .....                      | Butterfly nut .....                     | 956903-9 — 191609-               |

1. Ch -9999, excl 9995, 8188 (496800), 8188 (496812), 8188 (496817) mo -omkr 1997.

2. Hat. Ch 9995, 10000-. 8188 (496817) mo omkr 1998-. 8188 (496818), 8188 (496819), 8188 (496842).

3. Med radioavstörda tändledningar.

With radio suppressed ignition cables.

Avec cables d'allumage anti parasites.

Mit radioentstörten Zündkabeln.

Cables de encendido con eliminadores de corrientes parásitas.

4. Lagerföres ej. Anskaffa och tillverkas lokalt.

Not stocked. Procure and manufacture locally.

N'est pas stocké. A se procurer et à fabriquer sur place.

Nicht lagerfertig. Wird örtlich angeschafft und hergestellt.

No lo tenemos en existencia. Se adquiere y se fabrica localmente.

5. Ch -14044, excl 14006-14007, 14018-14021, 14030-14031.

6. Ch 14045-, incl 14006-14007, 14018-14021, 14030-14031.

7. Ers av: 1st 240360-8.

8. 8188 (496800, 496812, 496817, 496819).

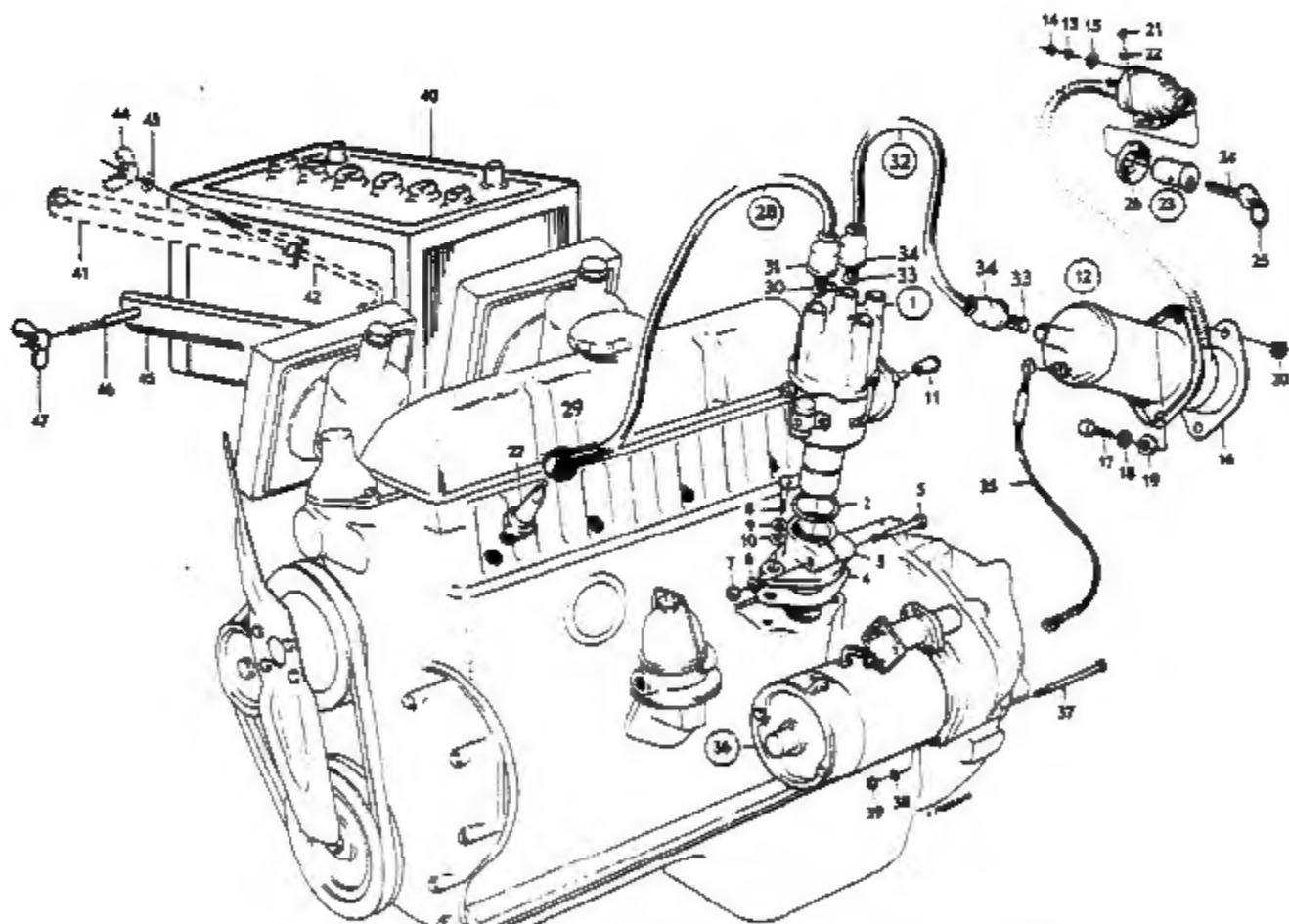
9. 8188 (496842).

10. Alt 1. Ch -6000. Lucas: BT9A, Tudor: 6DF4DP etc.

11. Alt 2. Ch 6001-19174, Boliden: 107GM, SAAJ: ET9-12, Tudor: 6EX4 etc.

12. Alt 3. Ch 19175-. Tudor: 6EX4E etc.

13. Ers av: 1st 669338-6, 2st 669339-4.



Grupp  
Group 3Sida 6  
Page 6Utgåva 7  
Issue 7

## P 180 (B18)

Generator, laddningsregulator

Dynamo, charging relay

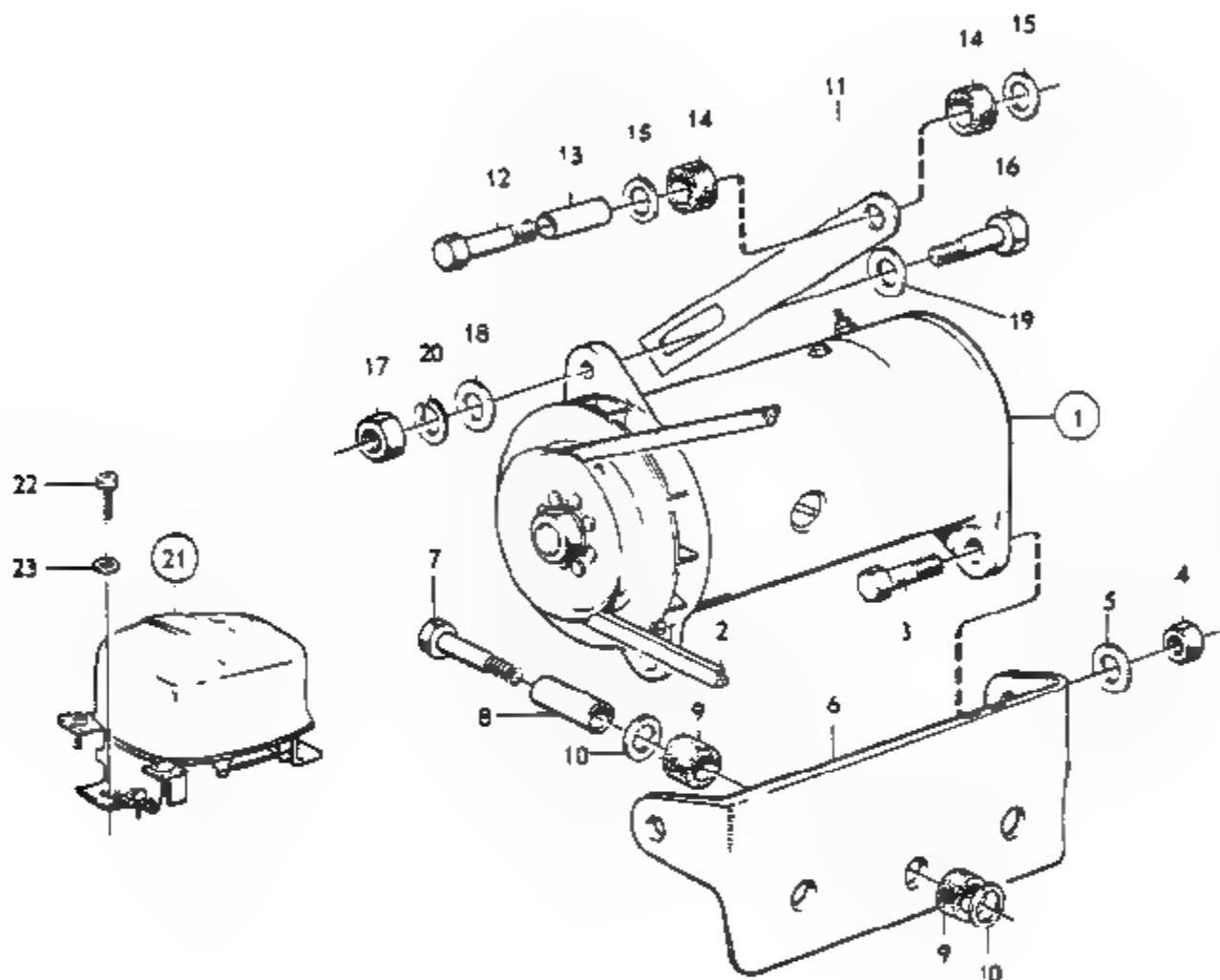
VOLVO

Reservdelskatalog

Parts catalogue

| Pos<br>Fig. | Antal<br>Qty. | Beskrivning<br>Description            | Det. nr<br>Part No.                | Anmärkning<br>Notes                        |
|-------------|---------------|---------------------------------------|------------------------------------|--|
| 1           | 1             | Generator .....<br>..... See group 10 | Dynamo .....<br>..... See Group 10 | 238621-7                                   |
| 2           | 1             | Drivrem .....                         | Drive belt .....                   | Se grupp 2b                                |
| 3           | 2             | Skrub .....                           | Bolt .....                         | 940115-9<br>1)                             |
| 4           | 2             | Skrub .....                           | Bolt .....                         | 955673-3<br>2)                             |
| 5           | 2             | Mutter .....                          | Nut .....                          | 950364-0<br>1)                             |
| 6           | 2             | Mutter .....                          | Nut .....                          | 950384-8<br>2)                             |
| 7           | 2             | Bricka .....                          | Washer .....                       | 940097-9<br>3) 955695<br>4)                |
| 8           | 1             | Konsol .....                          | Bracket .....                      | 418354-7                                   |
| 9           | 1             | Skrub .....                           | Bolt .....                         | 955525-1                                   |
| 10          | 1             | Distanshylsa .....                    | Spacer sleeve .....                | 403894-9                                   |
| 11          | 1             | Gummibussning .....                   | Rubber bushing .....               | 403877-4                                   |
| 12          | 1             | Bricka .....                          | Washer .....                       | 418531-0                                   |
| 13          | 1             | Spännsjärm .....                      | Tensioner .....                    | 418355-4                                   |
| 14          | 1             | Skrub .....                           | Bolt .....                         | 955525-1                                   |
| 15          | 1             | Distanshylsa .....                    | Spacer sleeve .....                | 403894-9                                   |
| 16          | 1             | Gummibussning .....                   | Rubber bushing .....               | 403877-4                                   |
| 17          | 1             | Bricka .....                          | Washer .....                       | 418531-0                                   |
| 18          | 1             | Skrub .....                           | Bolt .....                         | 955525-1                                   |
| 19          | 1             | Mutter .....                          | Nut .....                          | 955824-3                                   |
| 20          | 1             | Bricka, $\text{Th} = 1,5$ .....       | Washer, Th = 1,5 .....             | 955894-1<br>3) 120096                      |
| 21          | 1             | Bricka, $\text{Th} = 2,5$ .....       | Washer, Th = 2,5 .....             | 191172-6                                   |
| 22          | 1             | Fjädrbricka .....                     | Resilient washer .....             | 941907-8<br>4)                             |
| 23          | 1             | Fjäderbricka .....                    | Spring washer .....                | 955921-2<br>3)                             |
| 24          | 2             | Laddningsregulator .....              | Charging control relay .....       | 238640-7<br>Bosch RS/VA 240/12/2           |
|             |               | ..... See group 10                    | ..... See Group 10                 |  |
| 25          | 2             | Skrub .....                           | Screw .....                        | 192010-7<br>Tid urf Nr 10-32 UNF<br>x 12,7 |
| 26          | 2             | Skrub .....                           | Screw .....                        | 930021-6<br>Sen urf Nr 10-24 UNC<br>x 12,7 |
| 27          | 2             | Låsbricka .....                       | Lock washer .....                  | 955946-9                                   |

1. 8188 (496800).  
8188 (496812) mo -100.
2. 8188 (496812) mo 101-.  
8188 (496817).
3. 8188 (496800, 496812, 496817, 496819).
4. 8188 (496842), (496864).



Grupp  
Group 3Sida  
Page 8  
Utgåva  
Issue 12

## P 180 (B18)

Strålkastare, blinklyktor,  
signallhorn, signaldetaljerHeadlamps, Flashers,  
horn, components

VOLVO

Reservdelskatalog  
Parts catalogue

| Pos<br>Fig. | Antal<br>Qty | Benämning<br>Description | Det. nr<br>Part No.                     | Anmärkning<br>Notes |
|-------------|--------------|--------------------------|---|---------------------|
| 1           | 2            | Strålkastare .....       | Headlamp <i>HS</i><br><i>1207472</i> .. | 464485-8            |
| 2           | 2            | Hus .....                | Housing .....                           | SES                 |
| 3           | 4            | Mutter .....             | Nut .....                               | 668069-8            |
| 4           | 4            | Hållare .....            | Retainer .....                          | 668070-6            |
| 5           | 2            | Pförmutter .....         | Speed nut .....                         | 668071-4            |
| 6           | 2            | Hållare .....            | Retainer .....                          | 668072-2            |
| 7           | 2            | Ledning .....            | Cable .....                             | 668073-0            |
| 8           | 2            | Lampkontakt .....        | Bulb socket .....                       | 668074-8            |
| 9           | 2            | Glödkåpa .....           | Casing .....                            | 668075-5            |
| 0           | 4            | Justeringsv.             | Adjuster screw .....                    | 668076-3            |
| 11          | 4            | Fjäder .....             | Spring .....                            | 668077-1            |
| 12          | 2            | Fjäder .....             | Spring .....                            | 668078-2            |
| 13          | 2            | Hållare .....            | Retainer .....                          | 668079-7            |
| 14          | 6            | Skrv .....               | Screw .....                             | 955118-5            |
| 15          | 2            | Sarg .....               | Rim .....                               | 665040-2            |
| 16          | 2            | Skrv .....               | Screw .....                             | 191380-5            |
| 17          | 2            | Gummibricka .....        | Rubber washer .....                     | 332095-9            |
| 18          | 2            | Packning .....           | Gasket .....                            | 665041-0            |
| 19          | 8            | Skrv .....               | Screw .....                             | 105847-8            |
| 20          | 2            | Plastlång .....          | Plastic cover .....                     | 185507-1            |
| 21          | 2            | Gummiring .....          | Rubber ring .....                       | 668239-7            |
| 22          | 2            | Gummitbusning, i köras   | Rubber bushing, in body .....           | 665330-7            |
| 2           | 2            | Strålkastarinsets .....  | Head lamp insert .....                  | 238775-1            |
| 2           | 2            | Hålfjäder .....          | Retainer spring .....                   | 240736-9            |
| 2           | 2            | Lampfärmning .....       | Bulb socket .....                       | 238776-9            |
| 2           | 2            | Glödlampa .....          | Bulb .....                              | 277732-4            |
| 2           | 2            | Strålkastarinsets .....  | Head lamp insert .....                  | 240518-1            |
| 2           | 2            | Hålfjäder, sen utf ..... | Retainer spring, late prod .....        | 240147-9            |
| 4           | 2            | Hålfjäder, tid utf ..... | Retainer spring, early prod .....       | 239762-8            |
| 2           | 2            | Glödlampa .....          | Bulb .....                              | 277730-8            |
| 2           | 2            | Gummikåpa .....          | Rubber casing .....                     | 240148-7            |

1 Ch 6001-

2 Symmetriskt ljus

Symmetric lamp

Code symétrique

Symmetrisches Abblendlicht

ljus simétrico

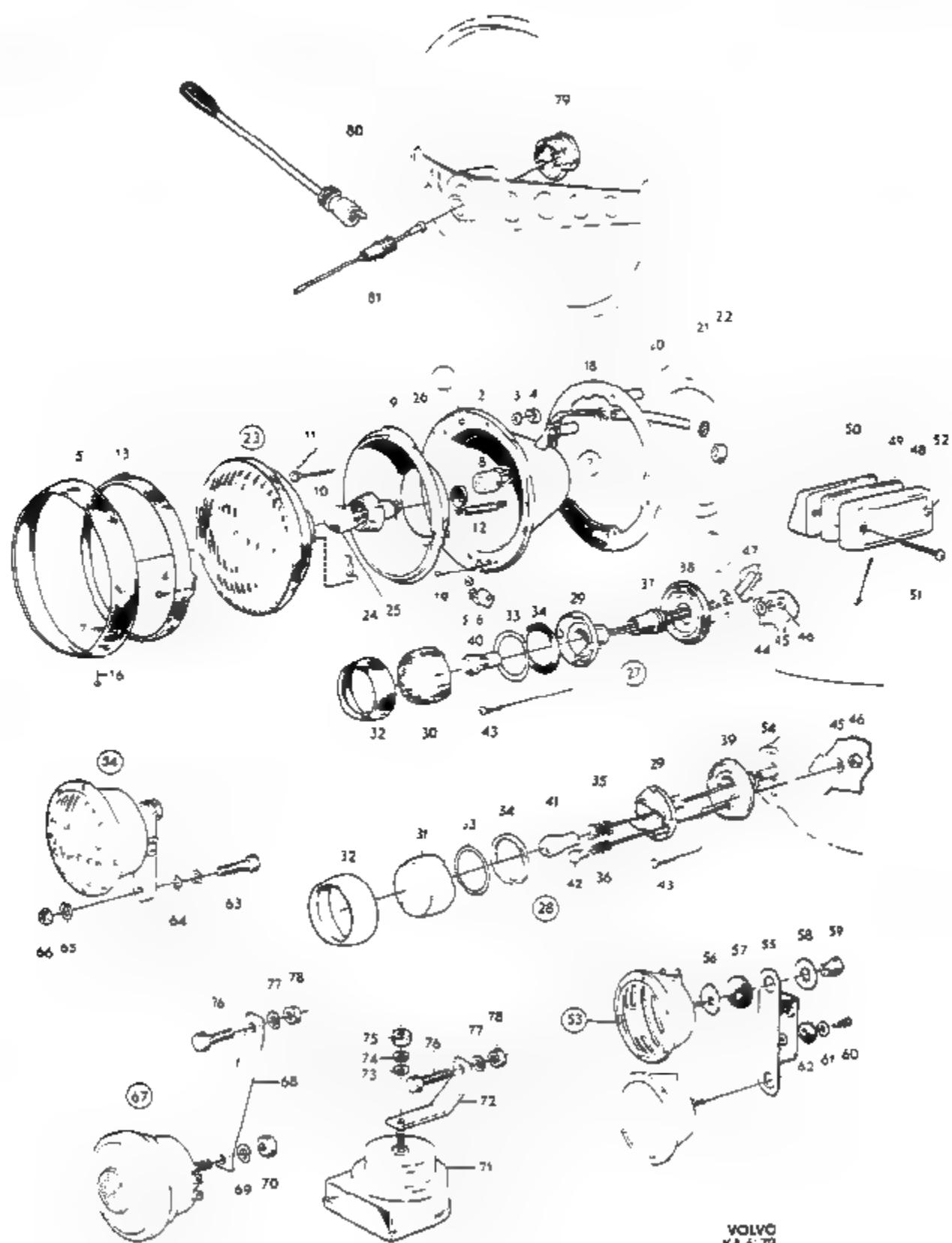
3 Asymmetriskt ljus för länder med vänstertrafik

Asymmetric lamp for countries with LH traffic

Code asymétrique pour pays à gauche

Asymmetrisches Abblendlicht für Länder mit Linkerverkehr

ljus asimétrico para países con tráfico de circulación a la izquierda



| Pos.<br>Fig. | Antal<br>Qty | Benämning<br>Description | Det. nr<br>Part No. | Anmärkning<br>Notes                           |
|--------------|--------------|--------------------------|---------------------|---|
| 23           | 2            | Strålkastorinlets        | Headlamp insert     | 241067-8                                      |
| 24           | 2            | Hållfjäder               | Retainer spring     | 240147-9                                      |
| 25           | 2            | Glödämpa                 | Bulb                | 277730-8<br>1) P45t 12V 45/40W<br>+99455      |
| 26           | 2            | Gummikåpa                | Rubber casing       | 240148-7                                      |
|              |              | Se grupp 10              | . See Group 10      |   |
| 27           | 2            | Bländklyka               | Flasher lamp        | 664376-6                                      |
| 28           | 2            | Bländklyka               | Flasher lamp        | 668255-1                                      |
| 29           | 2            | Bländklyka               | Flasher lamp        | 668195-1                                      |
| 30           | 2            | Glas                     | Flasher lamp        | 673450-3                                      |
| 31           | 2            | Glas                     | Bulb socket         | SES   |
| 32           | 2            | Glas                     | Lens                | 664590-7                                      |
| 33           | 2            | Glas                     | Lens                | 668196-9                                      |
| 34           | 2            | Glas                     | Lens                | 673509-6                                      |
| 35           | 2            | Fjäder                   | Rim                 | 664589-9                                      |
| 36           | 2            | Fjäder                   | Gasket              | 665044-4                                      |
| 37           | 2            | Gummikåpa                | Gasket              | 665043-6                                      |
| 38           | 2            | Packning                 | Spring              | 96692-9                                       |
| 39           | 2            | Packning                 | Spring              | 82385-6                                       |
| 40           | 2            | Glödämpa                 | Rubber casing       | 668082-1                                      |
| 41           | 2            | Glödämpa                 | Gasket              | 664392-3                                      |
| 42           | 2            | Glödämpa                 | Gasket              | 668200-9                                      |
|              |              |                          | Bulb                | 277728-2<br>2) BAY15d 12V 20/5W<br>+982661    |
|              |              |                          | Bulb                | 277724-1<br>3, 4, 5) BA15s 12V 20W<br>+912399 |
|              |              |                          | Bulb                | 277705-0<br>3, 4, 5) BA9s 2V 6W<br>+992991    |

1) Asymmetriskt ljus för länder med högertrafik

Asymmetrie lamp for countries with RH traffic

Code asymétrique pour pays à conduire à droite

Asymmetrischer Abblendlicht für Länder mit Rechtsverkehr

Luz asimétrica para países con tráfico de circulación a la derecha

2) Alt 1 med vit glas. Samt 1pa marknader ch-6000. Svenska marknaden ch 7256-8976, 8979-8983. Vtd byte av 1 st ers av 1 st 668195-1 och 1 st 664590-7. Vid byte parvis ers av 2 st 668 95-1

Alt 1 with white lens. A markets ch-6000. Swedish market ch 7256-8976, 8979-8983. When replacing 1 pc use 1 pc

668195-1 and 1 pc 664590-7. When replacing pair, use 1 pc 668195-1

Alt 2 med vitt glas. Ensemble des marchés ch-6000. Marché suédois ch-7256-8976, 8979-8983. Lam du remplacement

d'une pièce, celle-ci remplacée par 1 668195-1 et 1 664590-7. Lam de remplacements 2 par 2, ceux-ci sont remplacés

par 2 668195-1

Ausführung 2 mit farblosem Glas. Sämtliche Märkte, Fahrgestellnr ch-6000. Schwedischer Markt, Fahrgeste. nr 7256-8976, 8979-8983. Beim Austausch von einem Stück Ersatz durch 1 St 668195-1 und 1 St 664590-7. Beim Austausch paarweise Ersatz,

2 St 668195-1

Alt 1 con cristal color blanco. Todos los mercados ch-6000. Mercados suyos ch 7256 a 8976, 8979 a 8983. A realizar el cambio

se sustituye 1 por 668195-1 y 1 por 664590-7. A realizar el cambio por paraje se sustituye por 2 668195-1

3. Alt 2 med vit glas

Svenska marknaden ch 6001-7255 exc 6001-6004, 6007-6010 6240-6241, 6287 6342 Ers av 1 st 668195-1

Alt 2 with white lens. Swedish market ch 6001-7255 exc 6001-6004 6007-6010 6240-6241 6287 6342 Replacing of

1 pc 668195-1

Alt 2 avec verre blanc. Marché suédois ch 6001-7255 exc 6001-6004 6007-6010 6240-6241, 6287 6342 Remplacé

par 1 668195-1

Ausführung 2 mit farblosem Glas. Schwedischer Markt, Fahrgeste. nr ch 6001-7255 exc 6001-6004 6007-6010 6240-6241

6287, 6342. Ersetzt durch 1 st 668195-1

Alt 2 con cristal de color blanco. Mercado suyos ch 6001 a 7255 exc 6001 a 6004 6007 a 6010 6240 a 6241 6287 6342. Sustituido por 1 668195-1

4. Alt 3 med grön, vit glas. Svenska marknaden ch 8984- inc 6001-6004 6007-6010, 6240-6241 6287, 6342, 8977-8978

Övriga marknader ch 6005- exc 6007-6010. Exc. USA Kanada ch 25500-

Alt 3 with yellow and white lens. Swedish market ch 8984-, inc 6001-6004 6007-6010 6240-6241 6287, 6342

8977-8978. A other markets ch 6005- exc 6007-6010

Alt 3 avec verre jaune et blanc. Marché suédois ch 8984- nc 6001-6004, 6007-6010 6240-6241, 6287 6342 B977-8978

Autres marchés ch 6005 en adelante, exc 6007 a 6010.

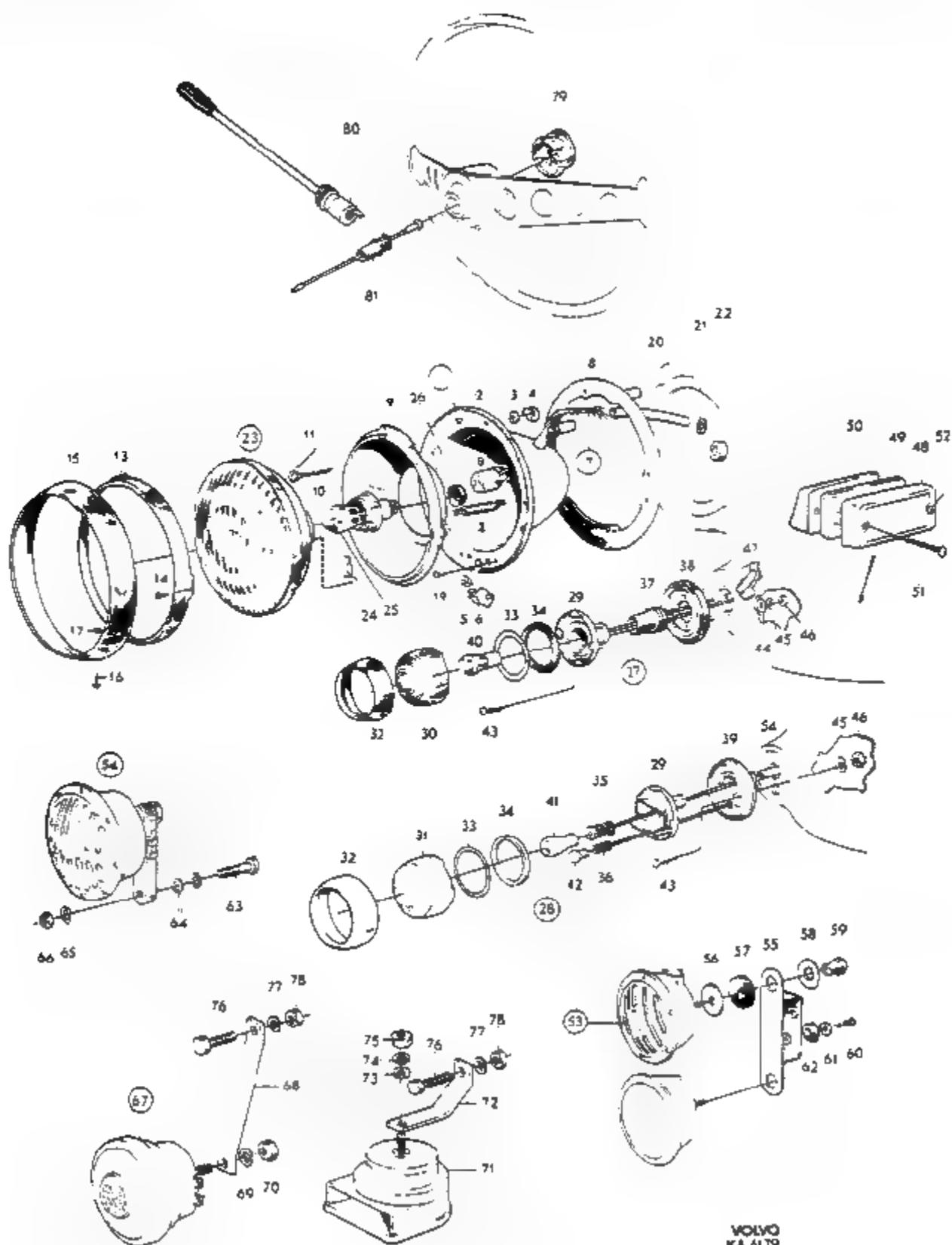
Ausführung 3 mit grün und farb oem Glas. Schwedischer Markt, Fahrgestellnr 8984- inc 6001-6004 6007-6010 6240-6241

6287, 6342, 8977-8978. Övriga Märkte, Fahrgestell. nr ch 6005-, exc 6007-6010.

Alt 3 con cristal de color amarillo y blanco. Mercado suyos ch 8984- en adelante, inc 6001 a 6004, 6007 a 6010 6240 a 6241

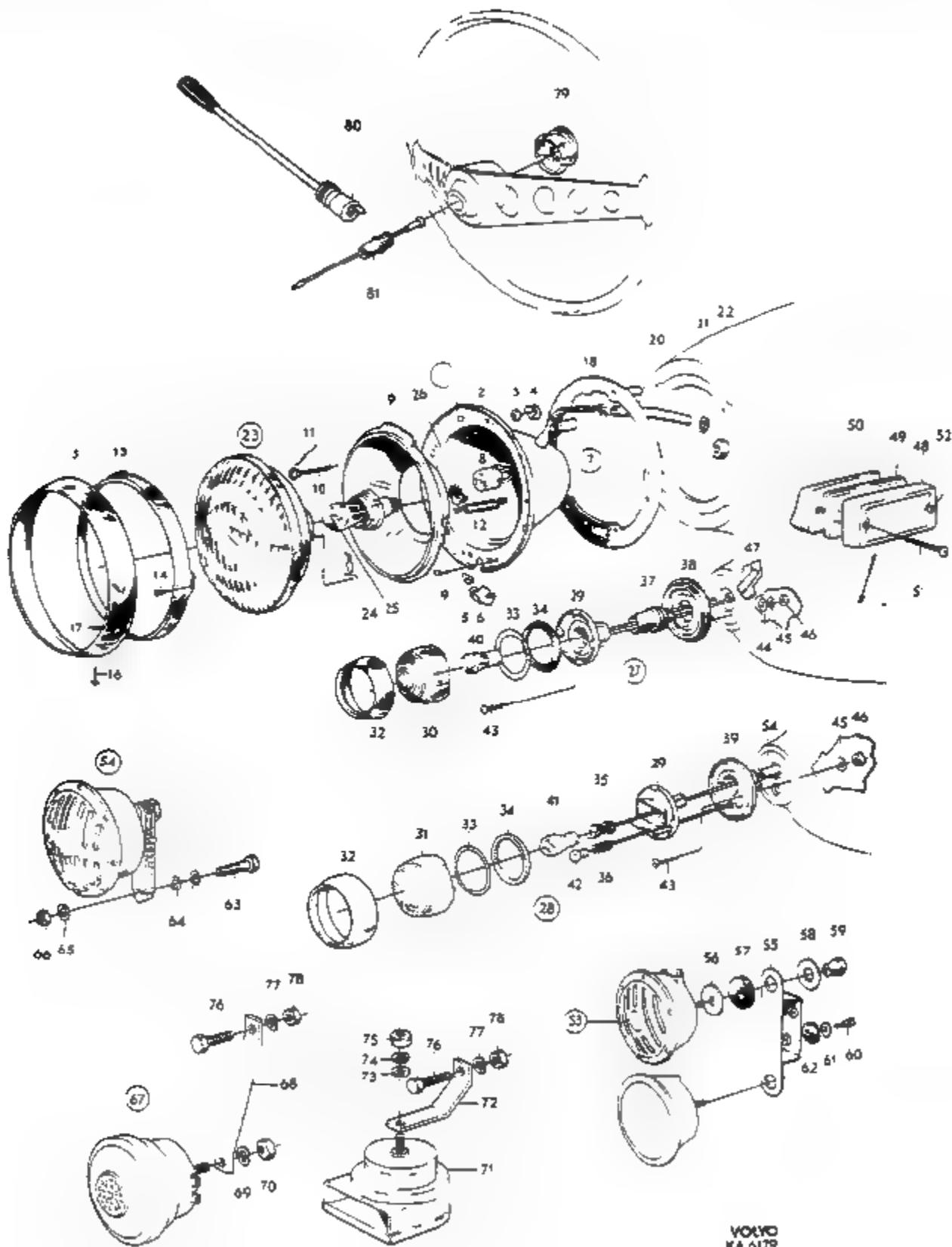
6287, 6342, 8977, 8978. Mercados restantes ch 6005 en adelante, exc 6007 a 6010.

5. USA, Kanada ch 25500-



| Pos<br>Fig. | Antal<br>Qty | Benämning                              | Description                      | Det. nr<br>Part No. | Anmärkning<br>Notes                  |
|-------------|--------------|--|----------------------------------|---------------------|--------------------------------------|
| 43          | 4            | Skruv                                  | Screw                            | 192010-7            | 1)                                   |
|             | 4            | Skruv                                  | Screw                            | 5 E S               | 1,2)                                 |
| 44          | 4            | Bricka                                 | Washer                           | 940090-4            |                                      |
| 45          | 4            | Återbricka                             | Lock washer                      | 941738-7            | 198657-                              |
| 46          | 4            | Mutter                                 | Nut                              | 955844-6            |                                      |
| 47          | 4            | Plastlång, d = 6, D = 8                | Plastic cover, d = 6, D = 8      | 185500-6            | 3) = 650                             |
|             | 4            | Plastlång, d = 6, D = 7                | Plastic cover, d = 6, D = 7      | 190198-2            | 4) = 130                             |
|             | 2            | Plastlång, d = 8, D = 9                | Plastic cover, d = 8, D = 9      | 185507-4            | 4)                                   |
| 48          | 2            | Sidorsreflex                           | Side reflector                   | 673242-4            | 5)                                   |
| 49          | 2            | Packning                               | Gasket                           | 673244-0            | 5)                                   |
| 50          | 1            | Me.Ianlägg, V                          | Spacer, L                        | 673448-7            | 5)                                   |
|             | 1            | Me.Ianlägg, H                          | Spacer, R                        | 673449-5            | 5)                                   |
| 51          | 2            | Skruv                                  | Screw                            | 9431 4-9            | 5) 1 = 45                            |
| 52          | 2            | Skruv                                  | Screw                            | 06942-6             | 5) 1 = 30                            |
| 53          | 1            | Signallhorn, låg ton                   | Horn, low tone                   | 238686-0            | 6) Bosch HO/FDG 12<br>(10/91)        |
|             | 1            | Signallhorn, høg ton                   | Horn, high tone                  | 240990-2            | 6) Bosch HO/FDG 12<br>(11/91 288665) |
| 54          |              | Signallhorn, starkton<br>- Se grupp 10 | Horn, loud blast<br>See Group 10 | 238714-0            | 6) Bosch HO/FSA 12/27                |
| 55          | 1            | Konsol                                 | Bracket                          | 664474-4            |                                      |
| 56          | 2            | Bricka                                 | Washer                           | 18702-1             |                                      |
| 57          | 2            | Gummibussning                          | Rubber bushing                   | 66089-1             |                                      |
| 58          | 2            | Bricka                                 | Washer                           | 191130-4            |                                      |
| 59          | 2            | Mutter                                 | Nut                              | 791098-3            |                                      |
| 60          | 2            | Skruv                                  | Screw                            | 955658-0            | 6)                                   |
| 61          | 2            | Bricka                                 | Washer                           | 192341-6            | 198660-                              |
| 62          | 4            | Gummibussning                          | Rubber bushing                   | 87841-3             |                                      |
| 63          | 1            | Skruv                                  | Screw                            | 955676-2            | 3/8"-24UNF x 32                      |
| 64          | 2            | Bricka                                 | Washer                           | 940097-9            |                                      |
| 65          | 1            | Fjäderbricka                           | Spring washer                    | 940108-4            |                                      |
| 66          | 1            | Mutter                                 | Nut                              | 955848-7            |                                      |
| 67          | 1            | Signallhorn, låg ton                   | Horn, low tone                   | 671194-9            | 7) Ers av 678841                     |
| 68          | 1            | Konsol                                 | Bracket                          | 5 E S               | 7)                                   |
| 69          | 1            | Fjäderbricka                           | Spring washer                    | 955921-2            | 7)                                   |
| 70          | 1            | Mutter                                 | Nut                              | 955782-6            | 7)                                   |

- 1 Skruven fastsattad i lamphållaren  
Screw riveted in bulb socket  
Vis fijada en boîtier de lampe  
Die Schraube im Lampenhalter festgenietet  
El tornillo está remachado en el portacámparas
- 2 Ch 8984-, nc 8977-8978
- 3 Ch 6001 18252
- 4 Ch 18253-
- 5 USA, Canada ch 25500-
- 6 Ch-12499, exc 12441
- 7 Ch 12500-20143, incl 1244



| Pos<br>Fig. | Antal<br>Qty. | Benämning                      | Description                                | Del. nr<br>Part No. | Anmärkning<br>Notes |
|-------------|---------------|--------------------------------|--|---------------------|---------------------|
| 71          | 1             | Signalhorn, hög ton            | Horn, high tone                            | 670923-2            |                     |
| 72          | 1             | Kansel                         | Bracket                                    | 671086-7            |                     |
| 73          | 1             | Bricka                         | Washer                                     | 955894-1            | 1, 2)               |
| 74          | 1             | Fjäderbricka                   | Spring washer                              | 955949-3            | 955923              |
| 75          | 1             | Mutter                         | Nut  | 955782-8            |                     |
|             | 1             | Signalhorn, låg ton            | Horn, low tone                             | 678841-8            |                     |
|             | 1             | Kansel                         | Bracket                                    | 676660-4            | 2)                  |
|             | 1             | Bricka                         | Washer                                     | 678883-0            |                     |
|             | 1             | Mutter                         | Nut  | 955782-8            |                     |
| 76          | 1             | Skruv                          | Bolt                                       | 955524-4            | 1) 1 = 19           |
|             | 1             | Skruv                          | Bolt                                       | 940159-7            | 1) 1 = 32           |
|             | 2             | Skruv                          | Bolt                                       | 955524-4            | 2) 1 = 19           |
| 77          | 2             | Fjäderbricka                   | Spring washer                              | 955921-2            | 1, 2)               |
| 78          | 2             | Mutter                         | Nut  | 955826-3            | 1, 2)               |
| 79          | 1             | Signalknapp                    | Horn button                                | 664477-7            | 3)                  |
| 1           | 1             | Ratt med signalkring, kompl    | Steering wheel and horn ring, comp         |                     | 4) Se grupp 6       |
|             |               | Kontaktdetaljer                | Contact components                         |                     |                     |
| 80          | 1             | Omkopplare, signalhorn         | Switch, horn                               | 664478-5            | 5)                  |
| 81          | 1             | Signalkedjning ratt-styrkolonn | Horn cable, steering wheel-steering column | 660212-7            | 3)                  |
| 1           | 1             | Signalkedjning ratt-styrkolonn | Horn cable, steering wheel-steering column | 673478-4            | 4)                  |
| 1           | 1             | Ledningaknippa, signalhorn     | Cable harness, horn                        |                     | 1, 2) Se sida 34    |
| 1           | 1             | Relai, signalhorn              | Relay, horn                                |                     | Se sida 26          |

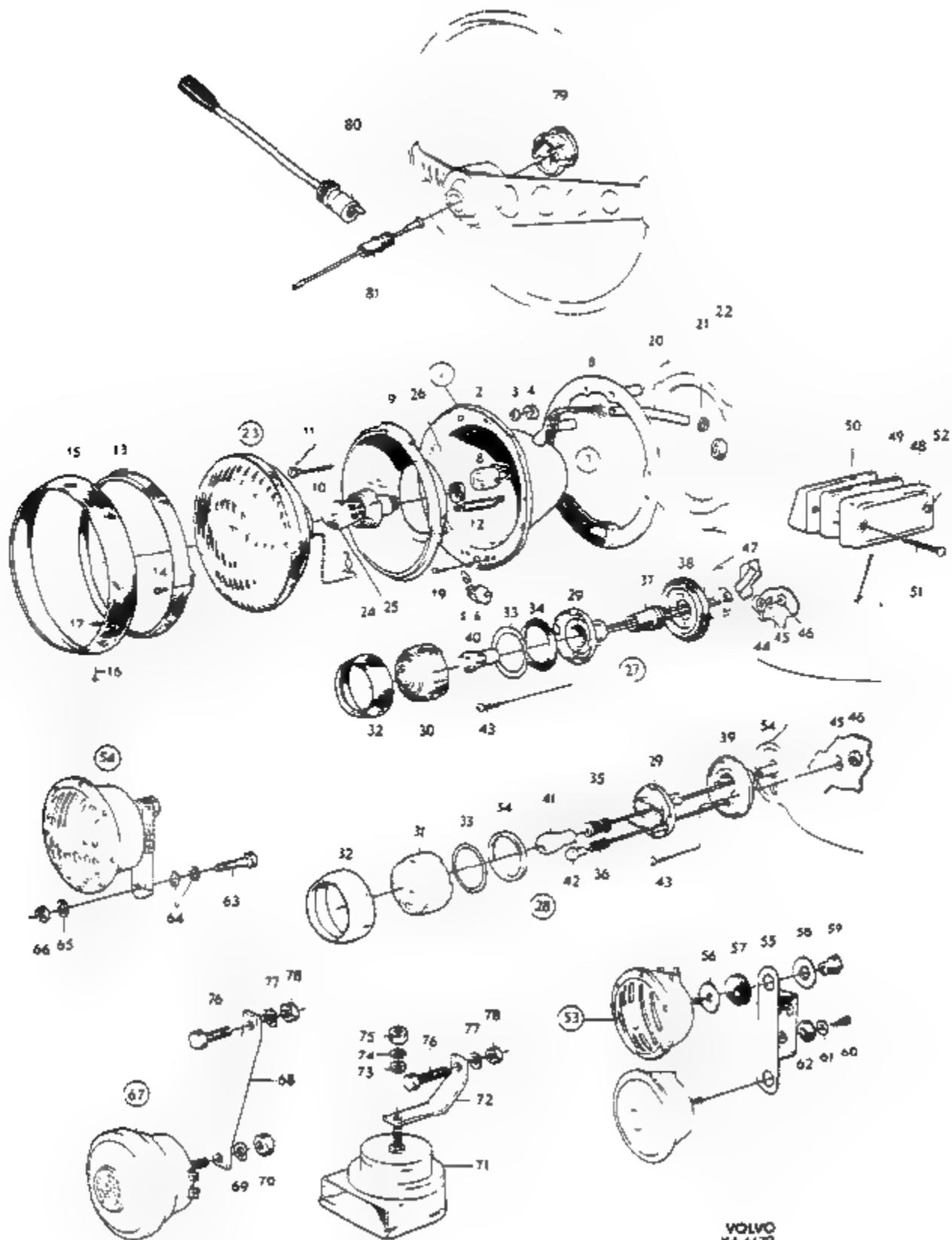
1 Ch 12500-20145, incl 12441

2 Ch 20146-

3 Ch-25499

4 Ch 25500-

5 Ch-12499, excl 12441.



Grupp  
Group

3

Sida  
Page

14

Utgåva  
Issue

10

## P 180 (B18)

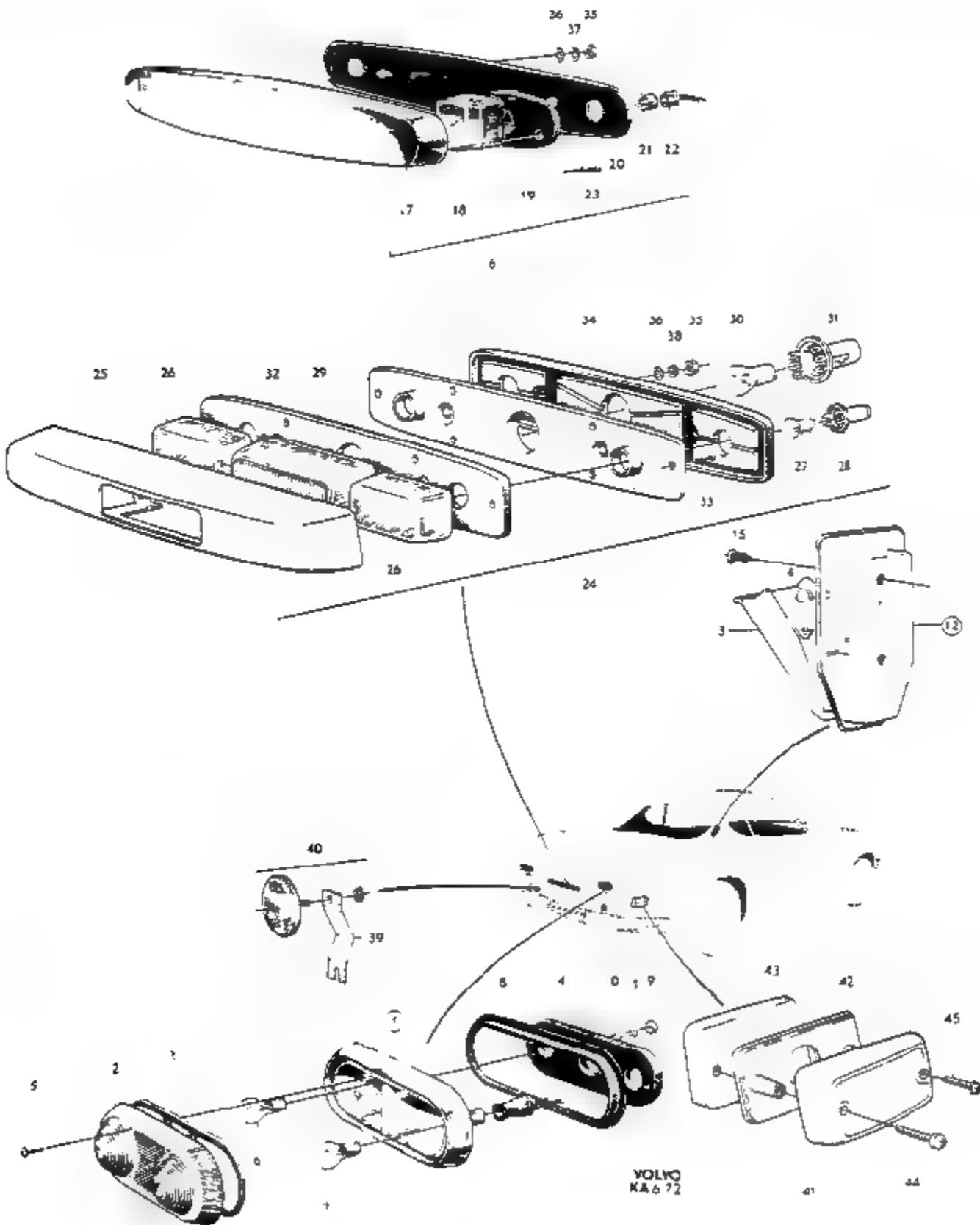
Stopp- och belyktor,  
Innre- och nummärts belysningStop and tail lamps,  
Interior and number plate illumination

VOLVO

Reservdelskatalog  
Parts catalogue

| Pos<br>Fig. | Antal<br>Qty | Beskrivning<br>Description     | Det. nr<br>Part No. | Anmärkning<br>Notes          |
|-------------|--------------|--------------------------------|---------------------|------------------------------|
| 1           | 1            | Stopp- och belykta, V          | 664491-8            | 1) Alt 1                     |
| 1           | 1            | Stopp- och belykta, V          | 668400-5            | 2) Alt 2 -668426-            |
| 1           | 1            | Stopp- och belykta, H          | 664492-6            | 1) Alt 1                     |
| 1           | 1            | Stopp- och belykta, H          | 668401-3            | 2) Alt 2 -668427-            |
| 2           | 2            | Glas                           | 664496-7            | 1) Röd                       |
| 2           | 2            | Glas                           | 668399-9            | 2) Röd/gul -668877-          |
| 3           | 2            | Gummipackning                  | 664498-3            |                              |
| 4           | 4            | Gummipackning                  | 664505-5            |                              |
| 5           | 8            | Skruv                          | 192020-6            |                              |
| 6           | 2            | Glödlampa                      | 277728-2            | BAY15d 12V 20/5W<br>-402667- |
| 7           | 2            | Glödlampa                      | 277724-1            | BA15s 12V 20W -944297-       |
| 8           | 2            | Gummipackning                  | 665046-9            |                              |
| 9           | 4            | Mutter                         | 955844-6            |                              |
| 10          | 4            | Bricka                         | 940090-4            | Tid urf                      |
| 11          | 4            | Fjäderbricka                   | 955918-8            |                              |
| 12          | 2            | Innre belysning                | 668417-9            | -664649-                     |
| 13          | 2            | Glas                           | 668418-7            | -664647-                     |
| 14          | 2            | Glödlampa                      | 277713-4            | 58 12V SW -11495-            |
| 15          | 4            | Skruv                          | 955118-5            | -666117-                     |
| 1           | 1            | Strömsättlare, innre belysning |                     | Se side 24                   |
| 16          | 1            | Nummärtsbelysning              | 665449-5            | Ch-4199                      |
| 17          | 1            | Hus                            | 663450-3            |                              |
| 18          | 2            | Glas                           | 663451-1            |                              |
| 19          | 2            | Packning                       | 663452-9            |                              |
| 20          | 1            | Packning                       | 663454-5            |                              |
| 21          | 2            | Glödlampa                      | 277705-0            | BAY12V SW -922697-           |
| 22          | 2            | Lamphållare                    | 466455-2            |                              |
| 23          | 3            | Skruv                          | 955125-0            |                              |
| 24          | 1            | Nummärtsbelysning              | 668111-8            | Ch 4200-                     |
| 25          | 1            | Hus                            | 668122-5            |                              |
| 26          | 2            | Glas                           | 668113-4            |                              |
| 27          | 2            | Glödlampa                      | 277705-0            | BAY12V SW -922697-           |
| 28          | 2            | Lamphållare                    | 663455-2            |                              |
| 29          | 1            | Glas                           | 668112-6            |                              |
| 30          | 1            | Glödlampa                      | 277724-1            | BA 5s 12V 20W -944297-       |
| 31          | 1            | Lamphållare                    | 668118-3            |                              |
| 32          | 1            | Packning                       | 668114-2            |                              |
| 33          | 6            | Skruv                          | 955118-5            |                              |
| 34          | 1            | Packning                       | 668116-7            |                              |

1 Alt 1 med rött glas, för nordamerikanska marknaden  
Alt 1 with red glass for the North American market  
Alt 1 avec verre rouge, pour le marché d'Amérique du Nord  
Alt 1 mit rotem Glas, für den nordamerikanischen Markt  
Alt 1 con cristal color rojo, para el mercado norteamericano  
2 Alt 2 med rött och gult glas, för övriga marknader  
Alt 2 with red and yellow glass, for all other markets  
Alt 2 avec verre rouge et jaune, pour autres marchés  
Alt 2 mit rotem und gelbem Glas, für übrige Märkte  
Alt 2 con cristal color rojo y amarillo, para mercados restantes



Grupp  
Group 3Sida 152  
Page 152Utgåva 5  
Issue 5

## P 180 (B18)

Stopp- och baklyktor,  
inner- och nummerplätsbelysningStop and tail lamps,  
interior and number plate illumination

VOLVO

Reservdelskatalog  
Parts catalogue

| Pos.<br>Fig. | Antal<br>Qty | Benämning                  | Description             | Det. nr<br>Part No. | Anmärkning<br>Notes |
|--------------|--------------|----------------------------|-------------------------|---------------------|---------------------|
| 35           | 2            | Mutter                     | Nut                     | 955844-6            |                     |
| 36           | 2            | Bricka                     | Washer                  | 940090-4            | Tid utt             |
| 37           | 21           | Fläderbricka               | Spring washer           | 955918-8            | Ch-4199             |
| 38           | 2            | Låsbricka                  | Lock washer             | 941738-7            | Ch 4200- 472637     |
|              |              | Piatta för nummerplåt      | Plate for number plate  |                     | Se grupp 8          |
| 39           | 2            | Konsol                     | Bracket                 | 667339-6            | 1,2)                |
|              |              | Konsol, V                  | Bracket, L              | 668428-6            | 1,3)                |
|              | 1            | Konsol, H                  | Bracket, R              | 668429-4            | 1,3)                |
| 40           | 2            | Reflex                     | Reflector               | 656086-6            | 1)                  |
|              | 2            | - Bricka                   | - Washer                | 191150-2            |                     |
|              | 2            | - Mutter                   | - Nut                   | 955781-0            |                     |
|              | 2            | Hylsa för skruv och mutter | Sleeve for bolt and nut | 654505-7            | 3)                  |
| 41           | 2            | Sidoreflektor              | Side reflector          | 673243-2            | 4)                  |
| 42           | 2            | Packning                   | Gasket                  | 673244-0            | 4)                  |
| 43           | 1            | Mellanlägg, V              | Spacer, L               | 673449-5            | 4)                  |
|              | 1            | Mellanlägg, H              | Spacer, R               | 673448-7            | 4)                  |
| 44           | 21           | Skruv                      | Screw                   | 943114-9            | 4) 1 = 45           |
| 45           | 2            | Skruv                      | Screw                   | 106942-6            | 4) 1 = 30           |

1 Svenska marknaden

Swedish market

Marché suédois

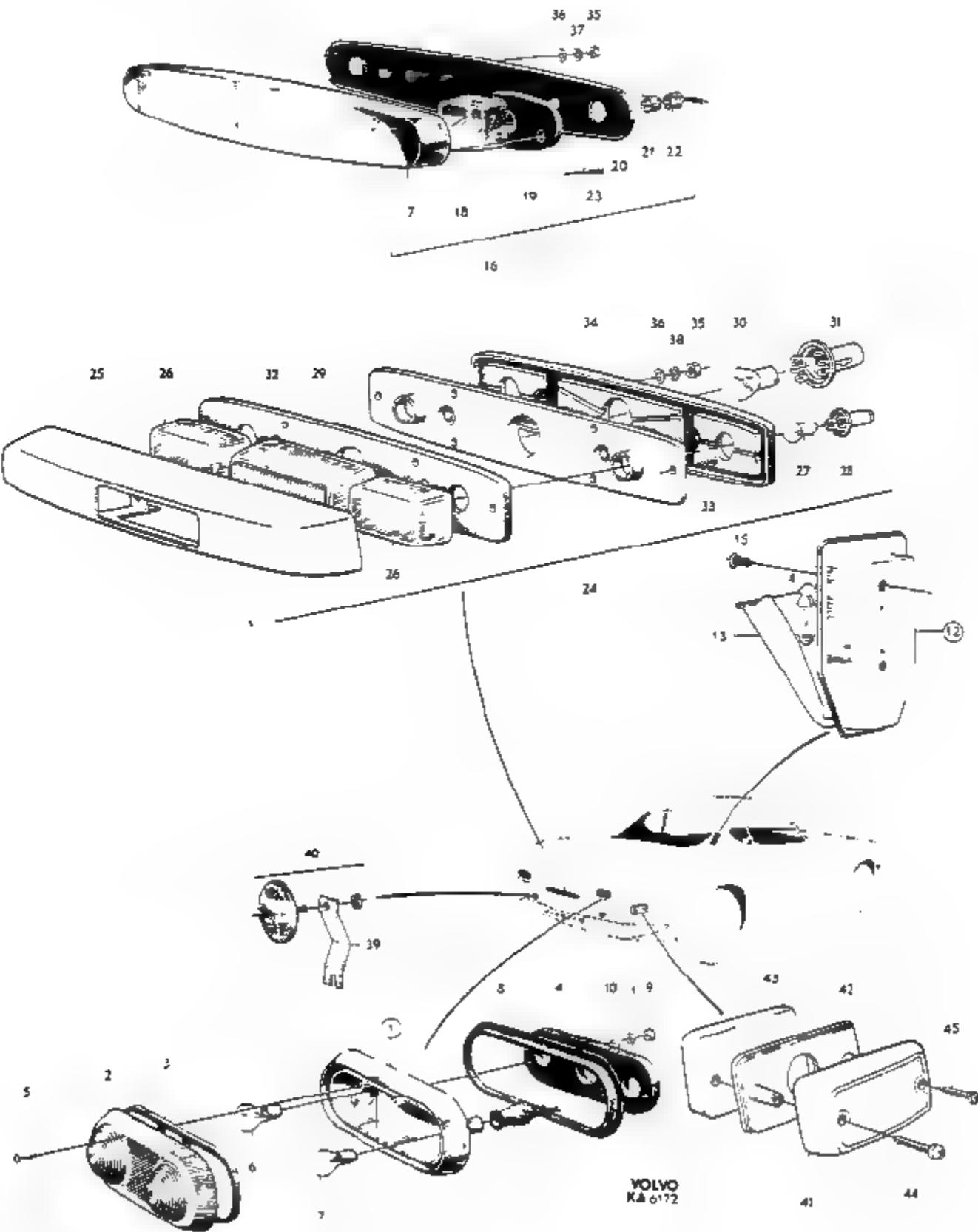
Schwedischer Markt

Mercado sueco

2 Ch-12499, excl 12441

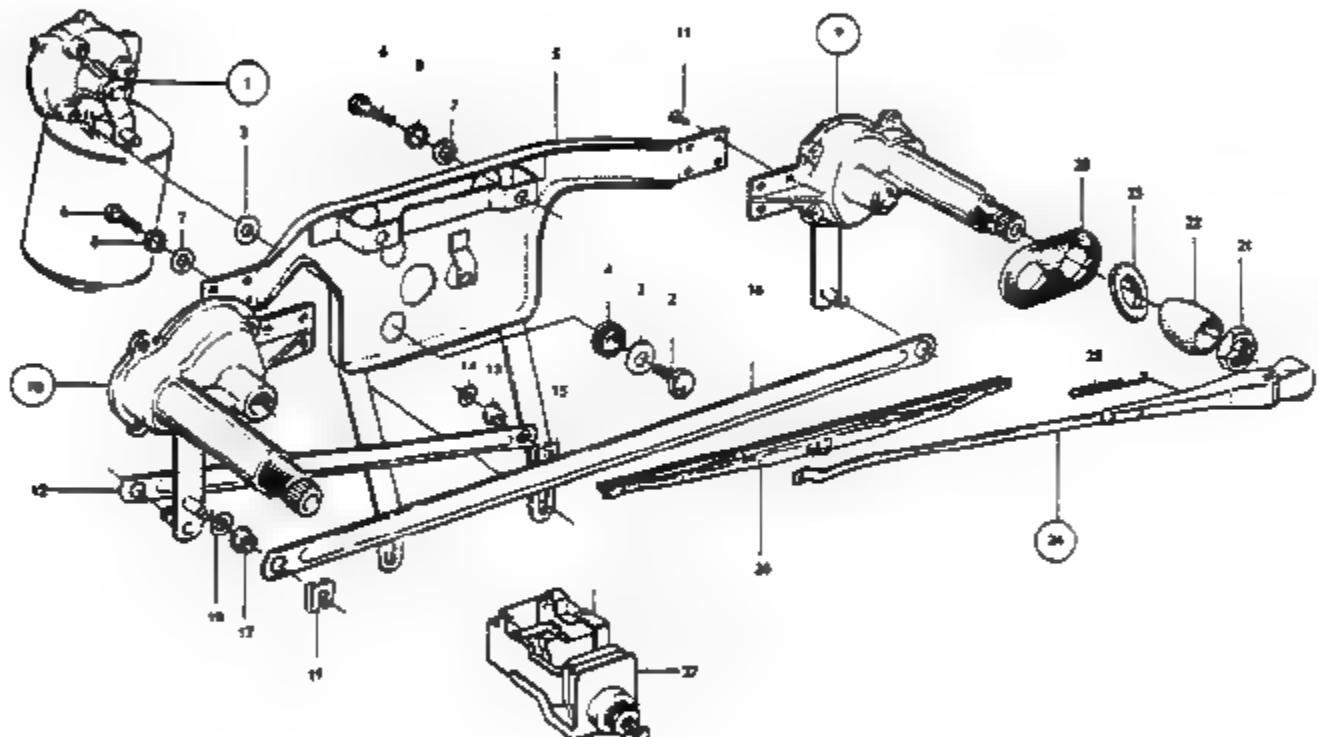
3 Ch 12500-, incl 12441.

4 USA, Canada, ch 25500-



| Grupp<br>Group |               | 3                   |   | P 180 (B18)             |           |                     | VOLVO<br>Reservdelskatalog<br>Parts catalogue |  |
|----------------|---------------|---------------------|---|-------------------------|-----------|---------------------|---|--|
| Sida<br>Page   | 16            | Utgåva<br>Issue     | ? | Vindrutetorkare         | Auto-Lite | Windscreen wipers   |   |  |
| Pos.<br>Fig.   | Antal<br>Qty. | Beskrivning         |   | Description             |           | Det. nr<br>Part No. | Anmärkning<br>Notes                           |  |
| 1              | 1             | Vindrutetorkarmotor |   | Windscreen wiper motor  |           | 662101-5            | 1) Auto-Lite: EMP 4001                        |  |
|                |               | Det se sida 8       |   | Components, see page 18 |           |                     |   |  |
| 2              | 3             | Skrut               | - | Screw                   | -         | 190355-6            | 1)  |  |
| 3              | 3             | Bricka              |   | Washer                  |           | 92287-1             | 1) 6,5 x 16 x 1,5-124995                      |  |
| 3              | 3             | Bricka              | - | Washer                  | -         | 120096-5            | 1) 8,5 x 18 x 1,5                             |  |
| 4              | 3             | Gummibushing        |   | Rubber bushing          | -         | 43138-7             | 1)  |  |
| 5              | 1             | Konsol              | - | Bracket                 | -         | 665268-9            | 1) Lagerfäste et                              |  |
| 6              | 4             | Skrut               |   | Screw                   | -         | 955637-4            | 1)  |  |
| 7              | 2             | Bricka              | - | Washer                  | -         | 955693-3            | Ch = 12176                                    |  |
| 8              | 4             | Fjäderbricka        | - | Spring washer           | -         | 955920-4            | 1)  |  |
| 9              | 1             | Växelhus, V         |   | Gear housing, L         |           | 654582-6            | 1)  |  |
| 10             | 1             | Växelhus, H         | - | Gear housing, R         | -         | 654583-4            | 1)  |  |
|                |               | Se grupp 10         |   | . See Group 10          |           |                     |   |  |
| 11             | 6             | Nitr                | - | Rivet                   | -         | 190672-6            | 1)  |  |
| 12             | 1             | Drivlänk            | - | Drive link              | -         | 654537-0            | 1)  |  |
| 3              | 2             | Bussning            | - | Bushing                 | -         | 656894-3            | 1)  |  |
| 4              | 1             | Bricka              | - | Washer                  | -         | 61544-3             | 1)  |  |
| 5              | 2             | Låsbricka           | - | Lock washer             | -         | 94641-6             | 1)  |  |
| 16             | 1             | Parallellänk        | - | Parallel link           | -         | 654538-6            | 1)  |  |
| 17             | 2             | Bussning            | - | Bushing                 | -         | 656894-3            | 1)  |  |
| 18             | 1             | Bricka              | - | Washer                  | -         | 61544-3             | 1)  |  |
| 19             | 2             | Låsbricka           | - | Lock washer             | -         | 94641-6             | 1)  |  |
| 20             | 2             | Peckning            | - | Gasket                  | -         | 660397-1            | 454984-                                       |  |
| 21             | 2             | Mutter, färgkromad  | - | Nut, chromed            | -         | 90371-5             | 1)  |  |
| 22             | 2             | Skyddshylsa         | - | Protector sleeve        | -         | 664607-9            | 1)  |  |
| 23             | 2             | Gummipeckning       | - | Rubber gasket           | -         | 669796-5            | 1) 644606-                                    |  |
| 24             | 1             | Torkaram, V         |   | Wiper arm, L            | -         | 665636-7            | 1)  |  |
| 1              | 1             | Torkaram, H         |   | Wiper arm, R            | -         | 665637-5            | 1)  |  |
| 25             | 2             | Fjäder              | - | Spring                  | -         | 673802-5            | 45514-  |  |
| 26             | 2             | Torkarblad          | - | Wiper blade             | -         | 665638-3            | 1)  |  |
| 2              | 2             | Gummiblad           |   | Rubber blade            | -         | S E S               |   |  |
| 27             | 1             | Strömbrytare        | - | Switch                  |           |                     | Se sida 24                                    |  |

1) Ch = 14599, excl 14235, 14342-14343, 14347-14350, 14373-14382, 14520-14524-14525, 14544, 14550, 4579-14580, 14583, 14589-14590



| Pos<br>Fig. | Antal<br>Qty | Benämning<br>Description | Det. nr<br>Part No.        | Anteckning<br>Notes |
|-------------|--------------|--------------------------|----------------------------|---------------------|
| 1           | 1            | Vindrutetorkare          | Windscreen wiper           |                     |
| 2           | 1            | Konsol                   | Bracket                    | S E S               |
| 3           | 1            | Vindrutetorkarmotor      | Windscreen wiper motor     | 671918-1            |
|             |              | Det se sida 19-2         | Components, see page 19-2  |                     |
| 4           | 3            | Skrub                    | Screw                      | 956076              |
| 5           | 3            | Briktor                  | Washer                     | 671937-1            |
| 6           | 3            | Bussning                 | Bushing                    | 671938-9            |
| 7           | 3            | Briktor                  | Washer                     | 955895-8            |
| 8           | 1            | Länkarm, V               | Link arm, L                | 671912-4            |
| 9           | 1            | Länkarm, H               | Link arm, R                | 671913-2            |
| 10          | 1            | Fjädrande bricka         | Resilient washer           | S E S               |
| 11          | 1            | Spärrytte                | E-clamp                    | 671914-0            |
| 12          | 2            | Lagerhus                 | Bearing housing            | 681968-4            |
| 13          | 8            | Nit                      | Rivet                      | S E S               |
| 14          | 1            | Unrulle med axel, V      | Cable roller with shaft, L | 671906-4            |
| 15          | 1            | Unrulle med axel, H      | Cable roller with shaft, R | 671907-4            |
| 16          | 2            | Spärrytte                | E-clamp                    | 951670-9            |
| 17          | 2            | Briktor                  | Washer                     | 671908-2            |
| 18          | 2            | Distanshytta             | Spacer sleeve              | 671909-0            |
| 19          | 2            | Fjädrande bricka         | Resilient washer           | 671910-8            |
| 20          | 2            | Festhytta                | Anchorage sleeve           | 671911-6            |
| 21          | 2            | Wire                     | Cable                      | 671915-7            |
| 22          | 4            | Mutter                   | Nut                        | 671916-5            |
| 23          | 2            | Fästplätt                | Anchorage plate            | 671917-3            |
| 24          | 2            | Skrub                    | Screw                      | 955637-4            |
| 25          | 2            | Fjäderbricka             | Spring washer              | 955920-4            |
| 26          | 2            | Packing                  | Gasket                     | 660397-1            |
| 27          | 2            | Gummipackning            | Rubber gasket              | 667796-3            |
| 28          | 2            | Skyddshytta              | Guard sleeve               | 664607-9            |
| 29          | 2            | Mutter                   | Nut                        | 790371-5            |
| 30          | 1            | Torkaram, V              | Wiper arm, L               | 665636-7            |
|             | 1            | Torkaram, V              | Wiper arm, L               | 673191-3            |
|             | 1            | Torkaram, H              | Wiper arm, R               | 665637-3            |
|             | 1            | Torkaram, H              | Wiper arm, R               | 673192-3            |
| 31          | 2            | Fjäder                   | Spring                     | 673802-5            |
| 31A         | 2            | Hållare                  | Retainer                   | 673803-3            |
| 32          | 2            | Torkarblad               | Wiper blade                | 665638-3            |
|             | 2            | Torkarblad               | Wiper blade                | 673193-9            |
|             | 2            | Gummiblad                | Rubber blade               | S E S               |
| 33          | 1            | Styrmedel knap           | Switch                     | Se sida 24          |

1 Ch 14600-, incl 14235 14342-14343, 14347-14353, 14373-14382,  
14520, 14524-14525, 14544, 14550 14579-14580, 14583, 4589-14590

2 Högglanspolerad

Bright

Brillant

Hochglanzpoliert

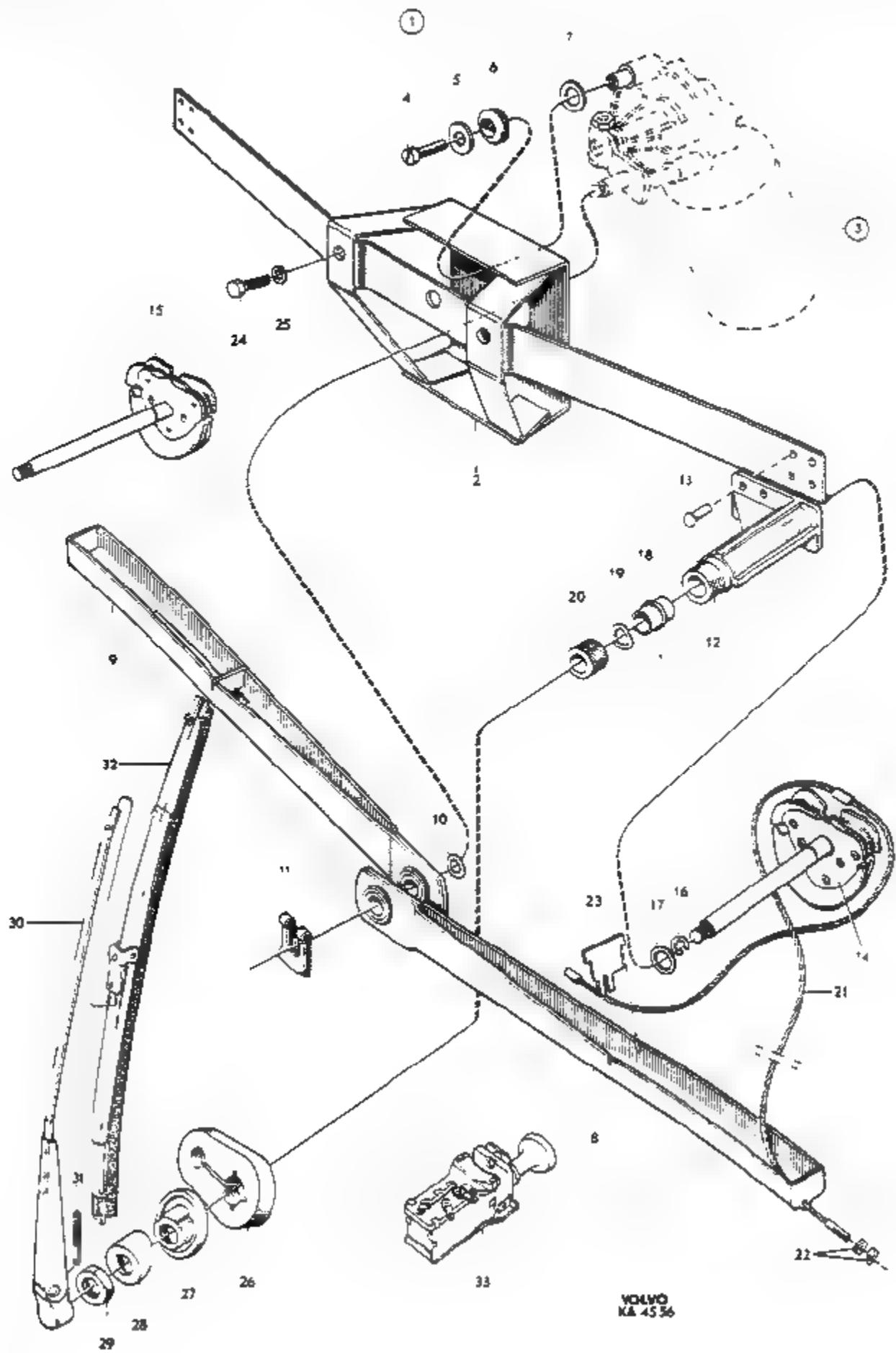
Pulido a la lla

3 Mattad

Mat

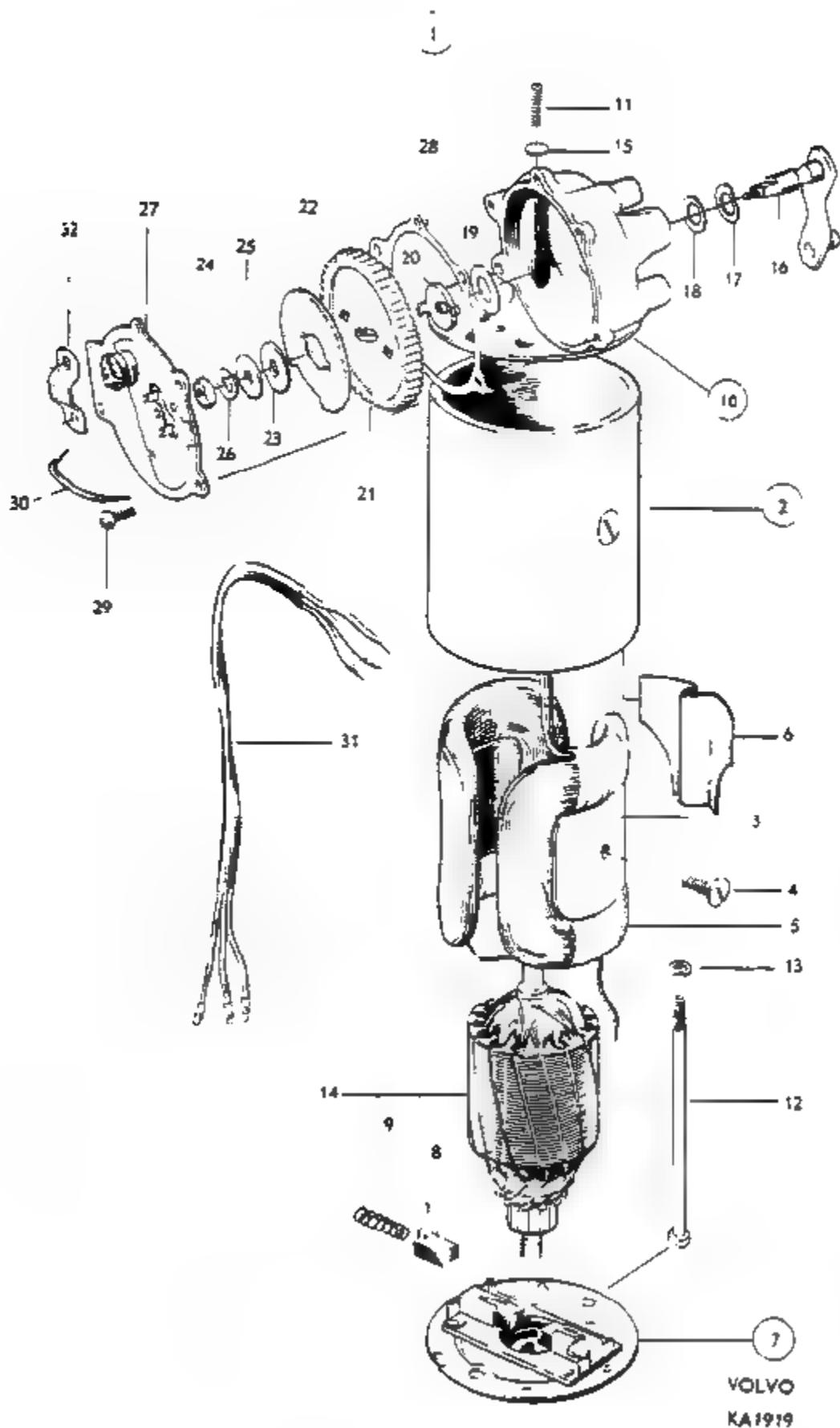
Mattiert

Opaco



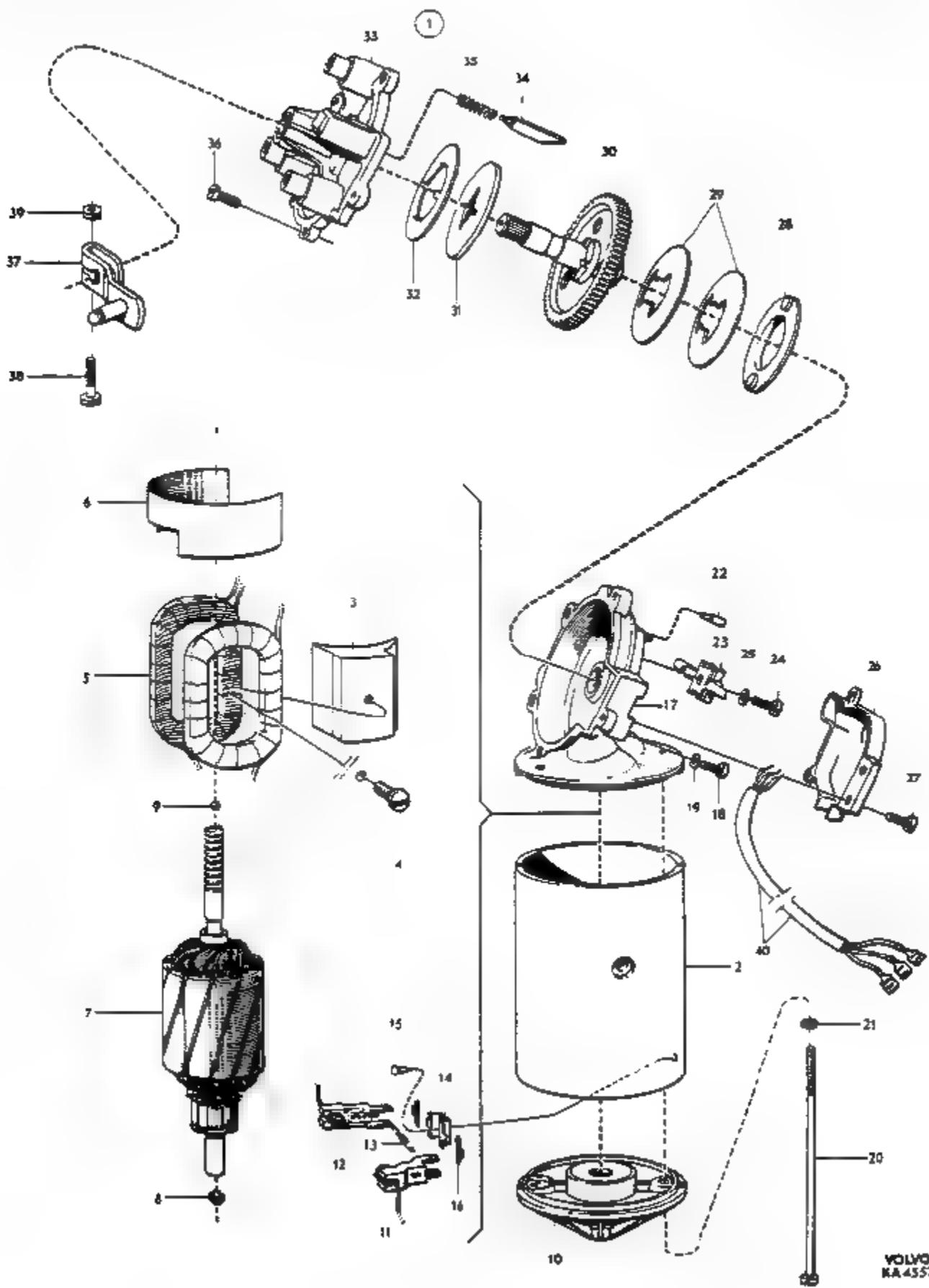
| Pos.<br>Fig. | Antal<br>Qty. | Beteckning               | Description                   | Det. nr<br>Part No. | Anmärkning<br>Notes |
|--------------|---------------|--------------------------|-------------------------------|---------------------|---------------------|
| 1            | 1             | Vindrutekarmotor         | Windscreen wiper motor        | 662101-5            |                     |
| 2            | 1             | Hus                      | Housing                       | SE 5                |                     |
| 3            | 2             | Polska                   | Pole terminal                 | SE 5                |                     |
| 4            | 2             | Skrub                    | Screw                         | 656732-5            |                     |
| 5            | 1             | Fältlindring             | Field winding                 | -                   |                     |
| 6            | 1             | Iso-isolera              | Insulating strip              | 656734-1            |                     |
| 7            | 1             | Lagerskäld               | End frame                     | 662622-0            |                     |
| 8            | 1             | Elborste, märkt EPT - 12 | Carbon brush, marked EPT - 12 | 662623-8            |                     |
| 9            | 1             | Elborste, märkt EPW - 12 | Carbon brush, marked EPW - 12 | 662624-6            |                     |
| 10           | 2             | Borrfjäder               | Brush spring                  | 656737-4            |                     |
| 11           | 1             | Lagerskäld               | End frame                     | 656738-2            |                     |
| 12           | 1             | Justereskruv             | Adjuster screw                | 951271-6            |                     |
| 13           | 2             | Skrub                    | Screw                         | 656749-9            |                     |
| 14           | 2             | Fjäderbricka             | Spring washer                 | 955918-8            | 906986              |
| 15           | 1             | Rotor                    | Rotor                         | 662625-3            |                     |
| 16           | 1             | Nylonbricka              | Nylon washer                  | 190778-             |                     |
| 17           | 1             | Axon                     | Shaft                         | 656739-0            |                     |
| 18           | 1             | Bricka                   | Washer                        | 20164-9             |                     |
| 19           | 1             | Isolederbricka, yttre    | Insulating washer, outer      | 190777-3            |                     |
| 20           | 1             | Isolederbricka, inre     | Insulating washer, inner      | 656755-4            |                     |
| 21           | 1             | Bricka                   | Washer                        | 656740-8            |                     |
| 22           | 1             | Kontaktpiatta            | Gear                          | 656741-6            |                     |
| 23           | 1             | Isolerbricka             | Contact plate                 | 662626-1            |                     |
| 24           | 1             | Mutter                   | Insulating washer             | 656756-4            |                     |
| 25           | 1             | Bricka                   | Nut                           | 951742-6            |                     |
| 26           | 1             | Fjäderbricka             | Washer                        | 955893-3            | 906984              |
| 27           | 1             | Lock                     | Spring washer                 | 955920-4            | 906985              |
| 28           | 1             | Packning                 | Cover                         | 662627-9            |                     |
| 29           | 5             | Skrub                    | Gasket                        | 656744-0            |                     |
| 30           | 1             | Förbindningsledning      | Screw                         | 667341-2            | 656746-             |
| 31           | 1             | Anslutningsledning       | Union cable                   | 656746-5            | 1)                  |
| 32           | 1             | Anslutningsledning       | Connecting cable              | 656747-3            | Ch -50-             |
| 33           | 1             | Klammer                  | Connecting cable              | 667343-8            | Ch 51-              |
|              |               |                          | Clamp                         | 656748-1            |                     |

1) Lagerförs ej. Anskaffas och tillverkas lokalt  
Not stocked. Procure and modify locally  
N'est pas stocké. A se procurer et à fabriquer sur place  
Nicht lagerfördert. Wird örtlich angeschafft und hergestellt  
No lo tenemos en existencia. Se adquiere y se fabrica localmente.



| Pos<br>Fig. | Antal<br>Qty. | Benämning             | Description                  | Det. nr<br>Part No. | Anmärkning<br>Notes |
|-------------|---------------|-----------------------|------------------------------|---------------------|---------------------|
| 1           | 1             | Vindrutetorkmotor     | Motor                        | 671918-             |                     |
| 2           | 1             | Mut                   | Housing                      | SES                 |                     |
| 3           | 2             | Pole                  | Pole terminal                | SES                 |                     |
| 4           | 2             | Skrub                 | Screw                        | 956312-3            |                     |
| 5           | 1             | Fältlindning          | Field winding                | 671919-9            |                     |
| 6           | 1             | Isoleringsstr         | Insulating strip             | SES                 |                     |
| 7           | 1             | Rotor                 | Rotor                        | 671920-7            |                     |
| 8           | 1             | Kula                  | Ball                         | 61177-2             |                     |
| 9           | 1             | Kula                  | Ball                         | SES                 |                     |
| 10          | 1             | Lagerskäld            | End frame                    | 681969-2            |                     |
|             | 1             | Bussen                | Bushing                      | SES                 |                     |
| 11          | 2             | Borshållare           | Brush holder                 | 671921-5            |                     |
| 12          | 2             | Elborste              | Carbon brush                 | 671922-3            |                     |
| 13          | 1             | Fjäder                | Spring                       | 671923-1            |                     |
| 14          | 1             | Fäste                 | Anchorage                    | 681970-0            |                     |
| 15          | 1             | Nit                   | Rivet                        | 681971-6            | 3 x 3               |
| 16          | 2             | Gummihylsa            | Rubber sleeve                | 671924-9            |                     |
| 17          | 1             | Vevhus med lagerskäld | Crank housing with end frame | 681972-6            |                     |
|             | 1             | Bussning              | Bushing                      | SES                 |                     |
| 18          | 1             | Skrub                 | Screw                        | 115007-5            |                     |
| 19          | 1             | Bricka                | Washer                       | 95589-7             |                     |
| 20          | 2             | Skrub                 | Screw                        | 671925-6            |                     |
| 21          | 2             | Fjäderbricka          | Spring washer                | 955917-0            |                     |
| 22          | 1             | Bryterpinne           | Breaker pin                  | 671926-4            |                     |
| 23          | 1             | Strömbrytare          | Switch                       | 671927-2            |                     |
| 24          | 1             | Skrub                 | Screw                        | 956060-8            |                     |
| 25          | 1             | Fjäderbricka          | Spring washer                | 955917-0            |                     |
| 26          | 1             | lock                  | Cover                        | 671928-0            |                     |
| 27          | 4             | Skrub                 | Screw                        | 115114-             |                     |
| 28          | 1             | Ring                  | Ring                         | 671929-8            |                     |
| 29          | 2             | Bricka                | Washer                       | 671930-6            |                     |
| 30          | 1             | Kugghjul              | Gear                         | 671931-4            |                     |
| 31          | 1             | Bricka                | Washer                       | 671932-2            |                     |
| 32          | 1             | Bricka                | Washer                       | 671933-0            |                     |
| 33          | 1             | Växthuslock           | Gear housing cover           | 681973-4            |                     |
| 34          | 1             | Kl.                   | Key                          | 671934-8            |                     |
| 35          | 1             | Fjäder                | Spring                       | 671935-5            |                     |
| 36          | 5             | Skrub                 | Screw                        | 956076-4            | 72166-              |
| 37          | 1             | Vevrem                | Crank                        | 671936-3            |                     |
| 38          | 1             | Skrub                 | Screw                        | 133274-4            |                     |
| 39          | 1             | Mutter                | Nut                          | 955781-0            |                     |
| 40          | 1             | Anslutningsledning    | Connecting cable             | SES                 | 11                  |

1 Lagerföres ej. Anskaffes och tillverkas lokalt.  
Not stocked. Procure and modify locally.  
N'est pas stocké. A se procurer et à fabriquer sur place.  
Nicht lagerfertig. Wird bettlich angeschafft und hergestellt.  
No se tienen en existencia. Se adquiere y se fabrica localmente.



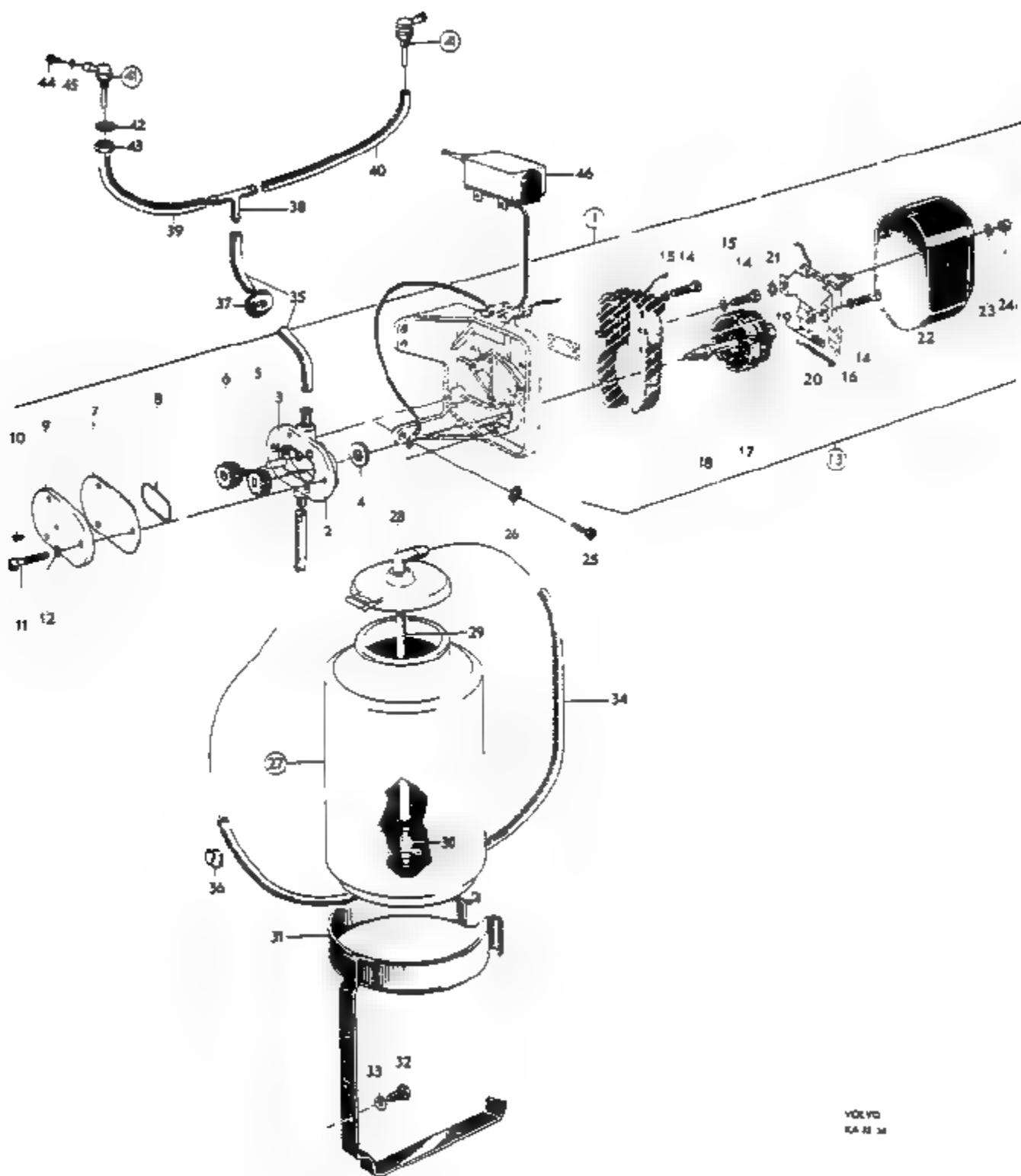
| Pos.<br>Fig. | Antal<br>Qty. | Beskrivning    | Description     | Det. nr<br>Part No. | Anmärkning<br>Notes |
|--------------|---------------|----------------|-----------------|---------------------|---------------------|
| 1            | 1             | Pump med motor | Pump with motor | 661324-4            | 662464              |
| 2            | 1             | Hus            | Housing         | 659774-4            |                     |
| 3            | 1             | Axeltapp       | Shaft pin       | 343187-1            | 659777              |
| 4            | 1             | Tätningssring  | Seal ring       | 343188-9            |                     |
| 5            | 1             | Kugghjul       | Gear            | 659776-9            |                     |
| 6            | 1             | Kugghjul       | Gear            | 662453-0            | 659777              |
| 7            | 1             | Platta         | Plate           | 659778-5            |                     |
| erf          | 1             | Packning       | Gasket          | 659779-3            | Tid utf             |
| 8            | 1             | Tätningssring  | Seal ring       | 343378-6            | Sen utf             |
| 9            | 1             | Lök            | Cover           | 659780-1            |                     |
| 10           | 1             | Ställsäkr      | Set screw       | 915514-4            | 659701              |
| 11           | 3             | Skrv           | Screw           | 956065-7            | 342224 469975-      |
| 12           | 3             | Låsbricka      | Lock washer     | 955945-1            | 851602              |
| 13           | 1             | Motor          | Motor           | 662454-8            | 2)                  |
| 14           | 4             | Skrv           | Screw           | 659785-0            |                     |
| 15           | 2             | Fjäderbricka   | Spring washer   | 955916-2            | 906462              |
| 16           | 2             | Fjäderbricka   | Spring washer   | 341670-8            |                     |
| 17           | 1             | Rotor          | Rotor           | 662458-9            |                     |
| 18           | 1             | Bricka         | Washer          | 659788-4            |                     |
| 19           | 2             | Eibanta        | Carbon brush    | 662460-5            | Tid utf             |
| 20           | 2             | Eibanta        | Carbon brush    | 341672-4            | Sen utf             |
| 21           | 1             | Fjäder         | Spring          | 656290-4            | 343469              |
| 22           | 2             | Distansebricka | Spacer washer   | 343194-7            |                     |
| 23           | 1             | Köpa           | Casing          | 659792-6            |                     |
| 24           | 1             | Fjäderbricka   | Spring washer   | 659794-2            | Lagerföre 4)        |
| 25           | 1             | Mutter         | Nut             | 955776-6            | 659793              |
| 26           | 2             | Skrv           | Screw           | 955636-6            | 3)                  |
| 27           | 2             | Skrv           | Screw           | 955612-9            | 4)                  |
| 28           | 2             | Låsbricka      | Lock washer     | 940155-5            |                     |

1 Ch-23599

2 Ers avt. 1st 661324-4.

3 Ch -7964 exc. 7932, 7964

4 Ch 7965-, ne 7932, 7964



| Pos<br>Fig. | Antal<br>Qty | Benämning<br>Description  | Det. nr<br>Part No.      | Anmärkning<br>Notes |
|-------------|--------------|---------------------------|--------------------------|---------------------|
| 27          | 1            | vattenbehållare           | Reservoir                | 666977-4            |
| 28          | 1            | . Nippel                  | Nipple                   | 663641-9            |
| 29          | 110          | Plastslang                | Plastic hose             | 192581-7            |
| 30          | 1            | Backventil                | Check valve              | 667352-9            |
| 31          | 1            | Konsol                    | Bracket                  | 669809-8            |
| 32          | 2            | Skrub                     | Screw                    | 192285-5            |
|             | 2            | Skrub                     | Screw                    | 950021-6            |
| 33          | 2            | Fjäderbricka              | Spring washer            | 955918-8            |
| 34          | 175          | Plastslang                | Plastic hose             | 192581-7            |
| 35          | 975          | Plastslang                | Plastic hose             | 192581-7            |
| 36          | 7            | Klammer                   | Clamp                    | 192248-3            |
| 37          | 1            | Gummibusning, mellanbälte | Rubber bushing, firewall | 40136-4             |
|             | 2            | Gummibusning, mellanbälte | Rubber bushing, Firewall | 665038-6            |
| 38          | 1            | T-Rörskruvning            | T-junction               | 639248-9            |
| 39          | 70mm         | Plastslang                | Plastic hose             | 192580-9            |
| 40          | 6:0          | Plastslang                | Plastic hose             | 192580-9            |
| 41          | 2            | Munstycke                 | Jet                      | 668066-4            |
| 42          | 2            | Gummibricka               | Rubber washer            | 665334-9            |
| 43          | 2            | Mutter                    | Nut                      | 668067-2            |
| 44          | 2            | . Skrub                   | Screw                    | 670239-3            |
| 45          | 2            | . Bricka                  | Washer                   | 670240-1            |
| 46          | 1            | Strömmellöpare            | Switch                   | Se sida 24          |

1 Ch-23599

2 Sen utg med snöplock, som ersätter tid utg med skruvlock

Late prod with snap cap, replaces early prod type with screw cap

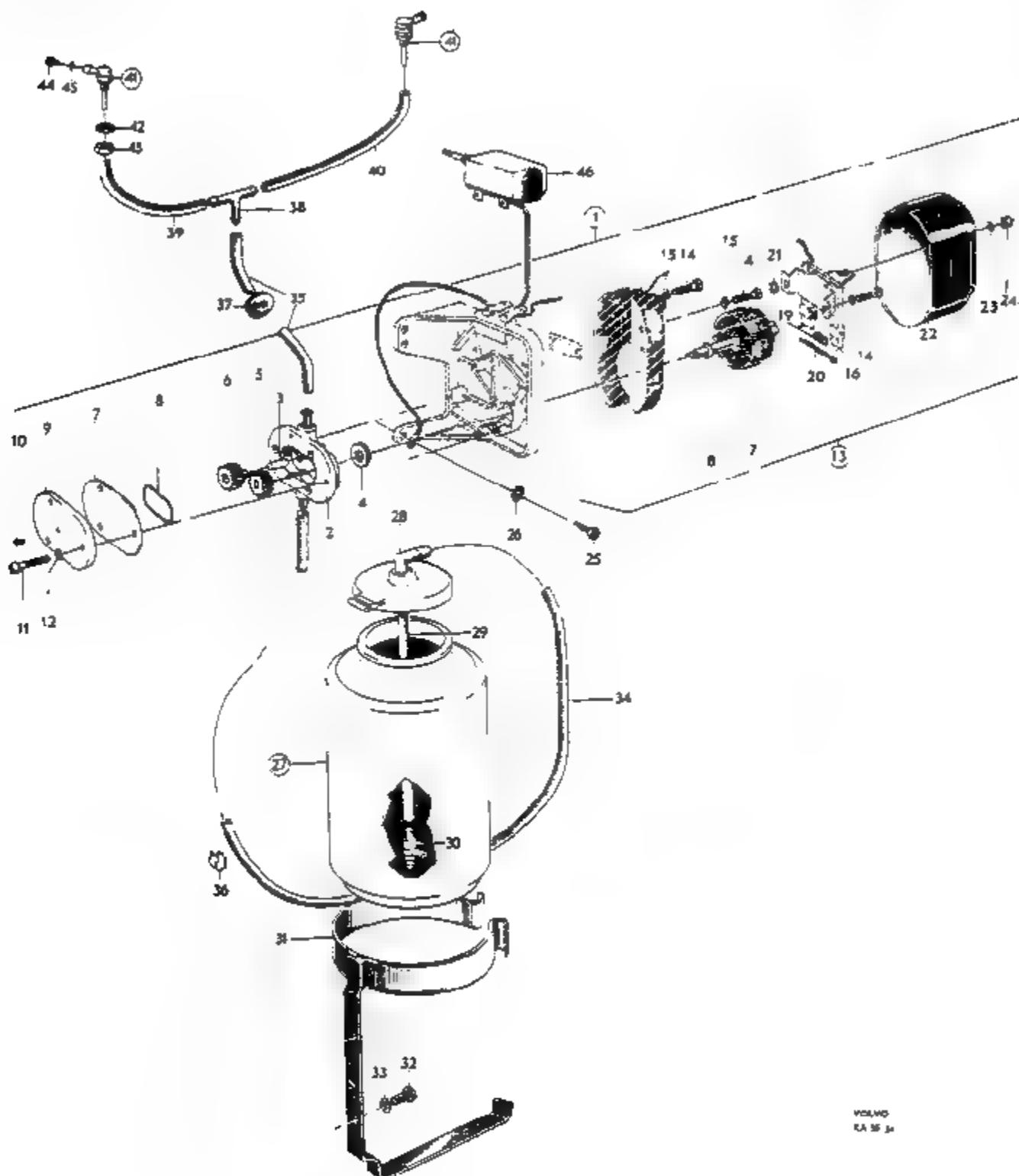
Un nouveau modèle de bouchon à pression remplace l'ancien bouchon visse.

Spätere Ausführung mit Schnappdecke, die die frühere Ausführung mit Gewindekappe ersetzt

Producción posterior con tapa abrazadera, que reemplaza la producción anterior con tapa rosada.

3. Ch - 7984 excl 7932, 7964.

4. Ch 7985 - incl 7932, 7964.



Grupp  
Group 3Sida 22.3  
Page 22.3 Utgåva 3  
Issue 3

## P 180 (B18)

Vindrutespolare

Windscreen washer

VOLVO

Reservdelskatalog

Parts catalogue

| Pos<br>No. | Antal<br>Qty. | Benämning<br>Description    | Det. nr<br>Part No. | Anmärkning<br>Notes  |
|------------|---------------|-----------------------------|---------------------|----------------------|
| 1          | 1             | Vindrutespolare             | 671902-5            | 2) MEAB Lagerfärs ej |
|            | 1             | Vindrutespolare             | 672629-3            | 2) SWF Lagerfärs ej  |
| 2          | 1             | Elmotor med pump, kmp       | 673544-3            | 666201-              |
| 3          | 1             | Medbringare                 | 669730-4            | 666200-              |
|            | 1             | Medbringare                 | 672737-4            | 666204-              |
| 4          | 1             | Pump                        | 666205-0            | 3) MEAB              |
|            | 1             | Pump                        | 673424-8            | 4) MEAB              |
|            | 1             | Pump                        | 681857-9            |                      |
| 4A         | 1             | Lök                         | 681856-1            |                      |
| 4B         | 1             | Skrv                        | 681858-7            |                      |
| 5          | 1             | Vattenbehållare             | 671723-5            |                      |
| 6          | 1             | Konsol                      | 672408-2            |                      |
| 7          | 3             | Skrv                        | 955137-5            |                      |
| 8          | 1220          | Plastslang                  | 192581-7            |                      |
| 9          | 2             | Gummibussning, me:korbetida | 665038-6            |                      |
| 10         | 1             | T-förslutning               | 659248-9            |                      |
| 11         | 70mm          | Plastslang                  | 192580-9            |                      |
| 12         | 10            | Plastslang                  | 192580-9            |                      |
| 12         | 2             | Munstycke                   | 668066-4            |                      |
| 13         | 2             | Gummibreda                  | 665334-9            |                      |
| 14         | 2             | Mutter                      | 668067-2            |                      |
| 15         | 2             | Skrv                        | 670239-3            |                      |
| 16         | 2             | Bricka                      | 670240-1            |                      |
| 17         | 8             | Klammer                     | 192248-3            |                      |
| 18         | 1             | Strömställare               | Switch              | Se sida 24           |

1 Ch 23400.

2 Ers av: 1 st 666201-9, 1 st 671723-5

3 För vindrutespolare med motor märkt Maskin Electro AB

Windscreen washer and motor marked Maskin Electro AB

Pour lava-glace équipée du moteur portant la marque Maskin Electro AB.

Für Scheibenwischer mit Motor, Fabrikat Maskin Electro AB.

Para lava-parabrisas con motor marcado "Maskin Electro AB".

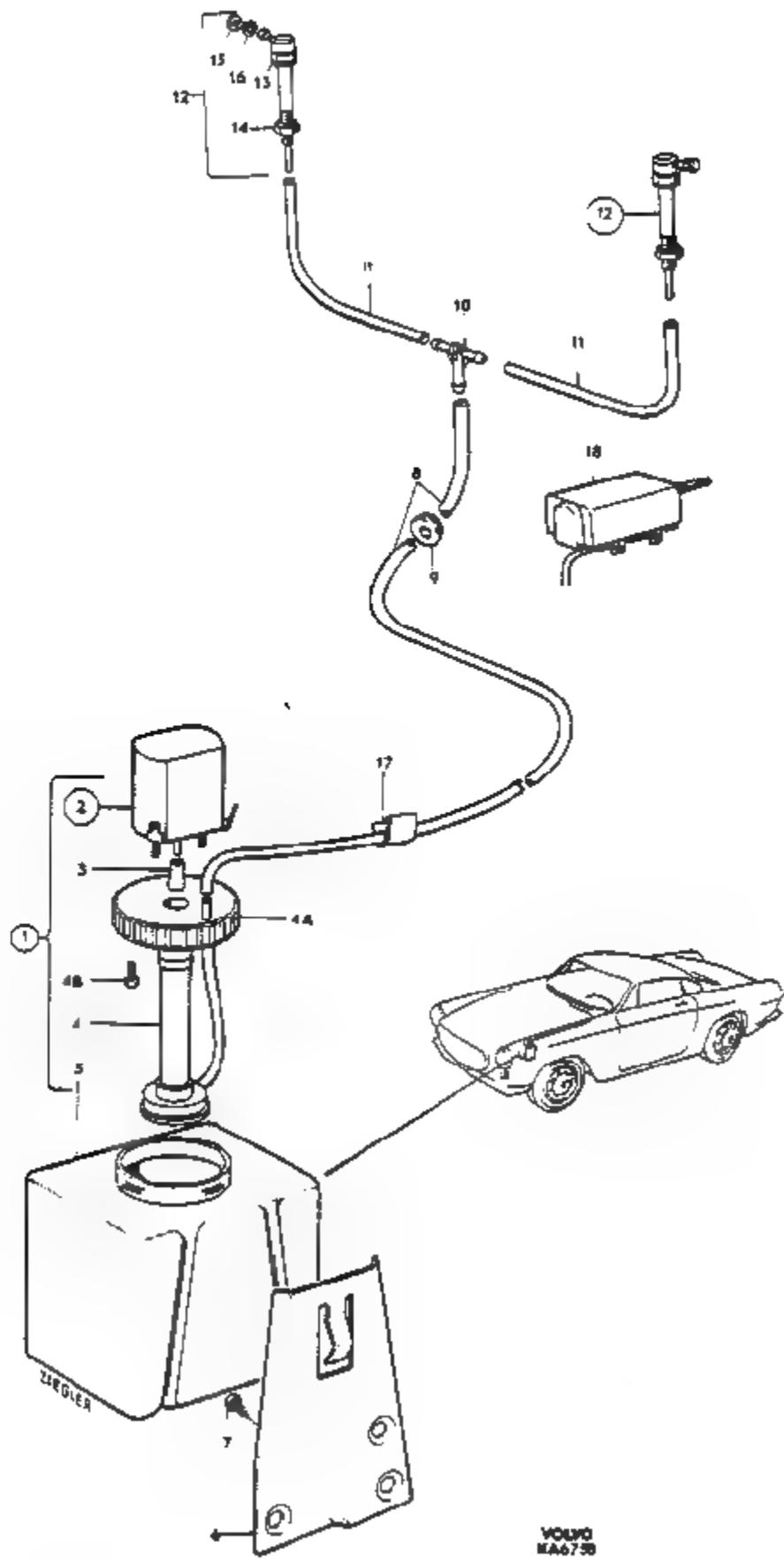
4 För vindrutespolare med motor märkt 9090

For windscreen washer with motor marked 9090

Pour lava-glace équipée du moteur portant la marque 9090

Für Scheibenwischer mit Motor 9090

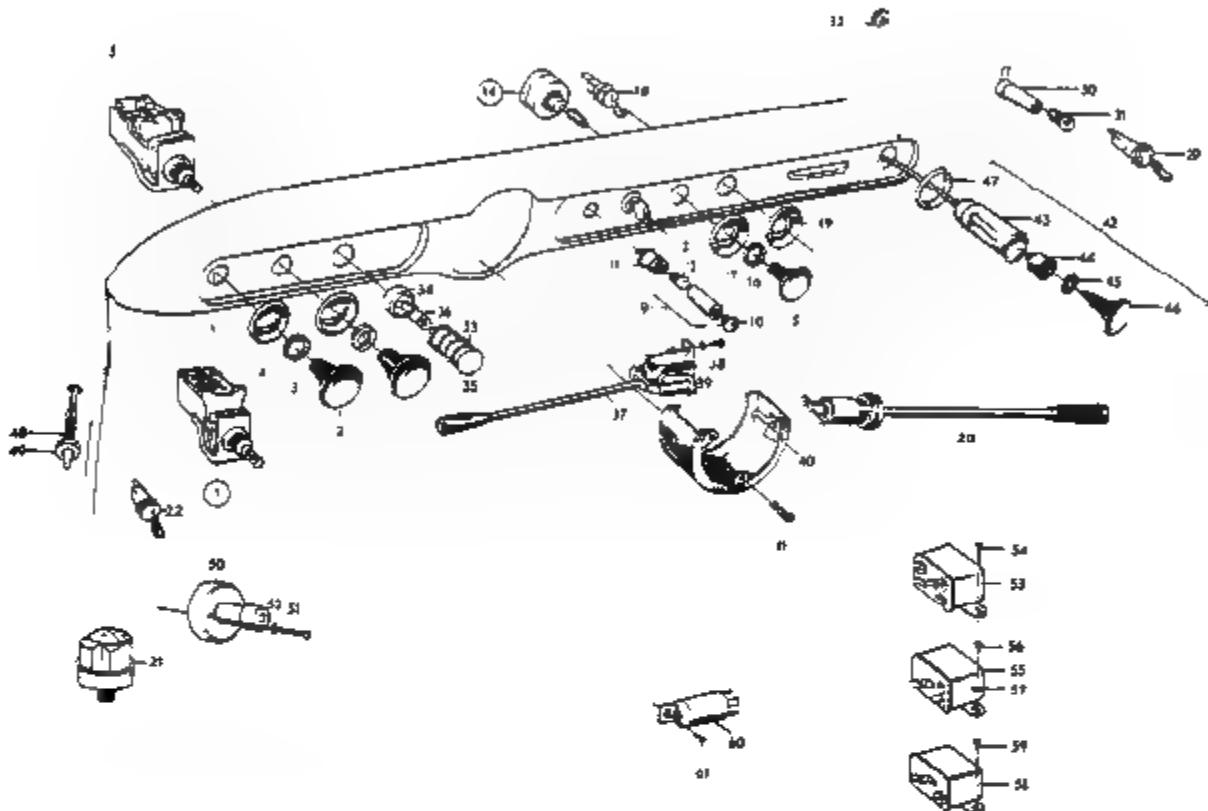
Para lava-parabrisas con motor marcado 9090.



| Grupp<br>Group  |              | 3   | P 180 (B18) |   | VOLVO<br>Reservdelskatalog<br>Parts catalogue  |                             |
|---|--------------|---|-------------|---|--|-----------------------------|
| Side<br>Page  | 24           | Utgåva<br>Issue                                     | 9           | Styrmedlare, omkopplare<br>hus för körvisaromkopplare<br>& gärnshållare, reldar, b. nöden | Switches, directional and actor,<br>switch housing, cigarette lighter,<br>relays, flasher relays |                             |
| Pos.<br>Fig.  | Antal<br>Qty | Benämning   |             | Description   |  | Anteckning<br>Notes         |
| 1   | 1            | Styrmedlare, vindrutatorkare och<br>vindrutospolare |             | Switch, windscreen wiper and washer   | 665065-9   | 1)                          |
|   | 1            | Styrmedlare, vindrutatorkare och<br>vindrupspolare  |             | Switch, windscreen wiper and washer   | 673221-8   | 2)                          |
| 2   | 1            | Knapp   | ++          | Button  | 665060-0   |                             |
| 3   | 1            | Mutter  | ++++        | Nut   | 665210-1   |                             |
| 1   | 1            | Mutterbricka  | ++++        | Nut washer  | 673225-9   | 2)                          |
| 1   | 1            | Knapp   | ++          | Button  | 673102-0   | 2)                          |
| 4   | 1            | Prydnadsbricka, "V-tork"                            | ++          | Trim washer, "V-tork"   | 665213-6   | ST                          |
| 1   | 1            | Prydnadsbricka, "Wiper"                             |             | Trim washer, "Wiper"  | 665064-2   | 1) ET                       |
| 1   | 1            | Prydnadsbricka                                      |             | Trim washer   | 667717-3   | 2)                          |
| 5   | 1            | Styrmedlare, ljust                                  |             | Switch, light   | 664489-4   | 1)                          |
| 6   | 1            | Knapp   | +           | Button  | 665060-0   |                             |
| 7   | 1            | Mutter  | +           | Nut   | 665210-  |                             |
|   | 1            | Styrmedlare, ljust                                  | +           | Switch, light   | 660092-2   | 2)                          |
| 1   | 1            | Knapp   | ++          | Button  | 673106-1   | 2)                          |
| 1   | 1            | Mutterbricka  | ++          | Nut washer  | 673225-9   | 2)                          |
| 1   | 1            | Låsbricka   | ++          | Lock washer   | 940147-2   | 2)                          |
| 1   | 1            | Prydnadsbricka                                      |             | Trim washer   | 677717-3   | 2)                          |
| 8   | 1            | Prydnadsbricka, "Ljus"                              |             | Trim washer, "Ljus"   | 665165-7   | ST                          |
| 1   | 1            | Prydnadsbricka, "Lights"                            | ++          | Trim washer, "Lights"   | 664489-2   | 1) ET                       |
| 9   | 1            | Kontrollampa, överdriven                            |             | Warning lamp, overdrive   | 665031-9   | 3)                          |
| 10  | 1            | Hållare   |             | Retainer  | 665818-  |                             |
| 11  | 1            | Lamphållare   |             | Bulb socket   | 665790-2   | 4)                          |
| 1   | 1            | Lamphållare   | +           | Bulb socket   | 665789-4   | 5)                          |
| 12  | 1            | Gårdslampa  | +           | Bulb  | 277706-8   | 3) E 10/13 12V 3W<br>191934 |
| 1   | 1            | Lins  | ++          | Lens  | 663089-1   | 6) - M41                    |
| 1   | 1            | Hylsa   | +           | Sleeve  | 663093-3   | 6)                          |
|   | 1            | Lamphållare   |             | Bulb socket   | 663094-1   | 6)                          |
| 1   | 1            | Gårdslampa  |             | Bulb  | 277703-5   | 6) BA9s 12V 2W<br>192165-   |
| 13  | 1            | Starts  |             | ignition switch   |  | Se under 2                  |
| 1) Exc. USA ch 25500-<br>2) USA ch 25500-<br>3) Ch-14305, excl 14095, 14105-14109, 14160-14165, 14194-14197, 14201-14211,<br>14227-14236, 14241-14303<br>4) Ch-12499, excl. 12441<br>5) Ch-12441, 12500, 14095, 14105-14 09, 14160-14165, 14194-14197, 14201-14211<br>14227-14236, 14241-14303.<br>6) Ch 4306- excl 14095, 14 05-14109, 14160-14165, 14194-14197, 14201-14211<br>14227-14236, 14241-14303 |              |   |             |   |  |                             |

**VOLVO**Reservdelskatalog  
Parts catalogue**P 180 (B18)**Strömställare omkopplare,  
hus för körström omkopplare  
cigaretterlädare, reldär, blykdonSwitches, directional indicator  
switch housing cigarette lighter  
relays, flasher relaysGrupp  
Group

3

Utgåva  
Issue6  
Page 25

Grupp  
Group 3Side 26:1  
Page 7

## P 180 (B18)

Strömtillare, omkopplare,  
hus för körväxaromkopplare,  
cigaretterändare, reldar, blinkdelenSwitches, directional indicator,  
switch housing, cigarette lighter,  
relays, flasher relays

VOLVO

Reservdelskatalog  
Parts catalogue

| Pos.<br>Fig. | Antal<br>Qty | Benämning<br>Description                               | Det. nr<br>Part No. | Anmärkning<br>Notes   |
|--------------|--------------|--|---------------------|-----------------------|
| 14           | 1            | Strömtillare, bilstämma                                | 665061-8            | 1)                    |
|              | 1            | Strömtillare, bilstämma                                | 673222-6            | 2)                    |
| 15           | 1            | Knapp  | 665060-0            |                       |
| 16           | 1            | Mutter   | 665211-9            |                       |
|              | 1            | Knapp  | 673108-7            | 2)                    |
|              | 1            | Mutterbärare   | 673225-9            | 2)                    |
| 17           | 1            | Prydnadsbricka, "Fidkr"                                | 665166-5            | ST                    |
|              | 1            | Prydnadsbricka, "Fan"                                  | 665063-4            | 1) ET                 |
|              | 1            | Prydnadsbricka   | 667717-3            | 2)                    |
| 18           | 1            | Strömtillare, överväxel                                | 665058-4            |                       |
| 9            | 1            | Prydnadsbricka, "Ö-växel"                              | 665135-0            | ST — 3) M41           |
|              | 1            | Prydnadsbricka, "O-drive"                              | 665136-8            | ET                    |
| 20           | 1            | Omkopplare, överväxel                                  | 664478-5            | 4) M41                |
| 21           | 2            | Strömbrytare för överväxel och<br>bakljus på växelhåda |                     | Se grupp 4            |
| 22           | 1            | Strömtillare, innerbelysning                           | 665067-5            |                       |
| 23           | 1            | Rheostat, instrumentbelysning                          | 673427-1            | 2)                    |
| 24           | 1            | Knapp, instrumentbelysning                             | 673115-0            | 2)                    |
| 25           | 1            | Bricka   | 673114-5            | 2)                    |
| 26           | 1            | Mutterbricka   | 673225-9            | 2)                    |
| 27           | 1            | Prydnadsbricka   | 677717-8            | 2)                    |
| 28           | 1            | Skrub  | 956162-2            | 2)                    |
| 29           | 1            | Strömtillare, kartlänningslampa                        | 665038-4            |                       |
| 30           | 1            | Lamphållare, kartlänningslampa                         | 665789-4            |                       |
| 31           | 1            | Globellampa  | 277706-8            | E 10/13 12V 3W 474794 |
| 32           | 1            | Gummibusning i kropp                                   | 665331-5            |                       |
| 33           | 1            | Fidder, varningslampa                                  | 673047-7            | 5) Vst                |
| 34           | 1            | Baksycke, varningslampa                                | 673048-5            | 5) Vst                |
| 35           | 1            | Hus, varningslampa                                     | 673049-3            | 5) Vst                |
| 36           | 1            | Globellampa, varningslampa                             | 277703-5            | 5) Vst B49 12V 2W     |
| 37           | 1            | Körviäxaromkopplare                                    | 662533-9            |                       |
| 38           | 2            | Skrub  | 940095-3            |                       |
| 39           | 2            | Låsbricka  | 955946-9            | 951492                |
| 40           | 1            | Hus, körväxaromkopplare                                | 665108-7            | 6)                    |
|              | 1            | Hus, körväxaromkopplare                                | 665109-5            | 7)                    |
| 41           | 3            | Skrub  | 955117-7            |                       |

1) Exc. USA ch 25500-

2) USA ch 25500-

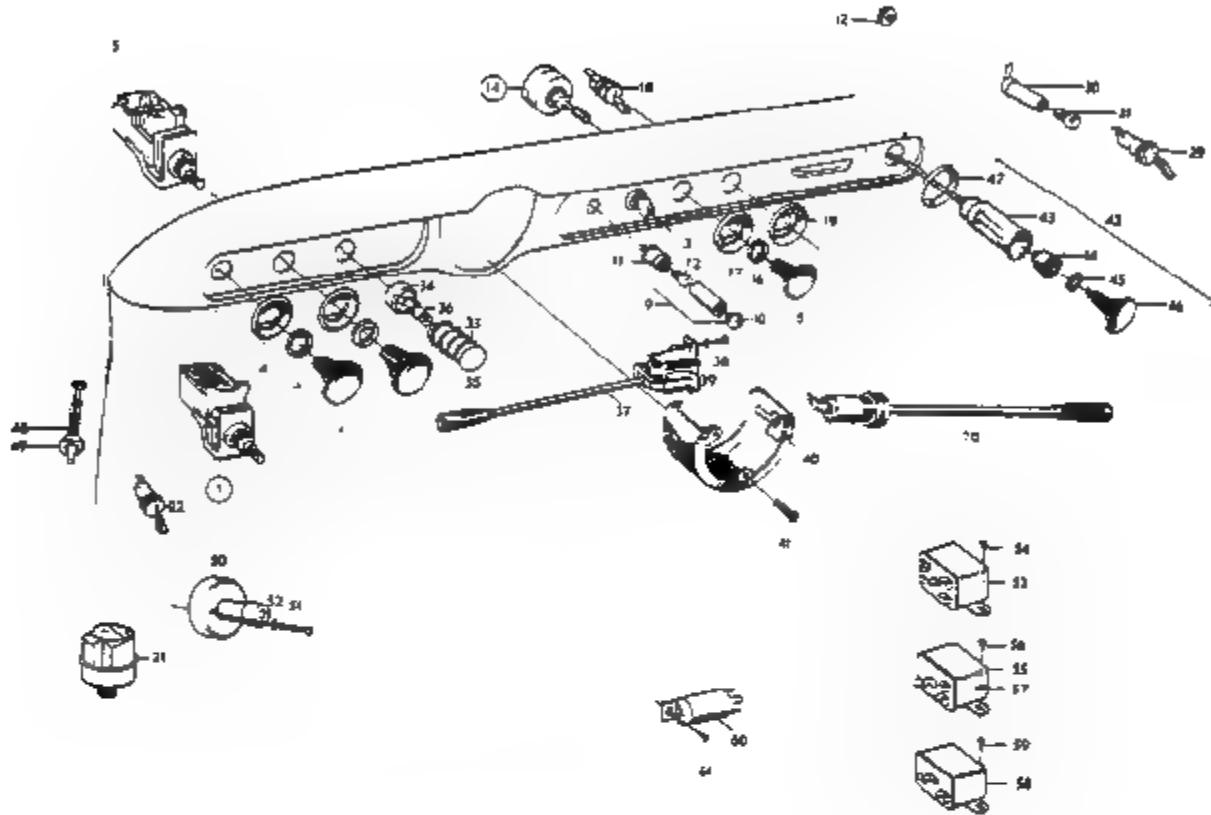
3) Ch=12499, excl 12441

4) Ch 12500-, incl 12441

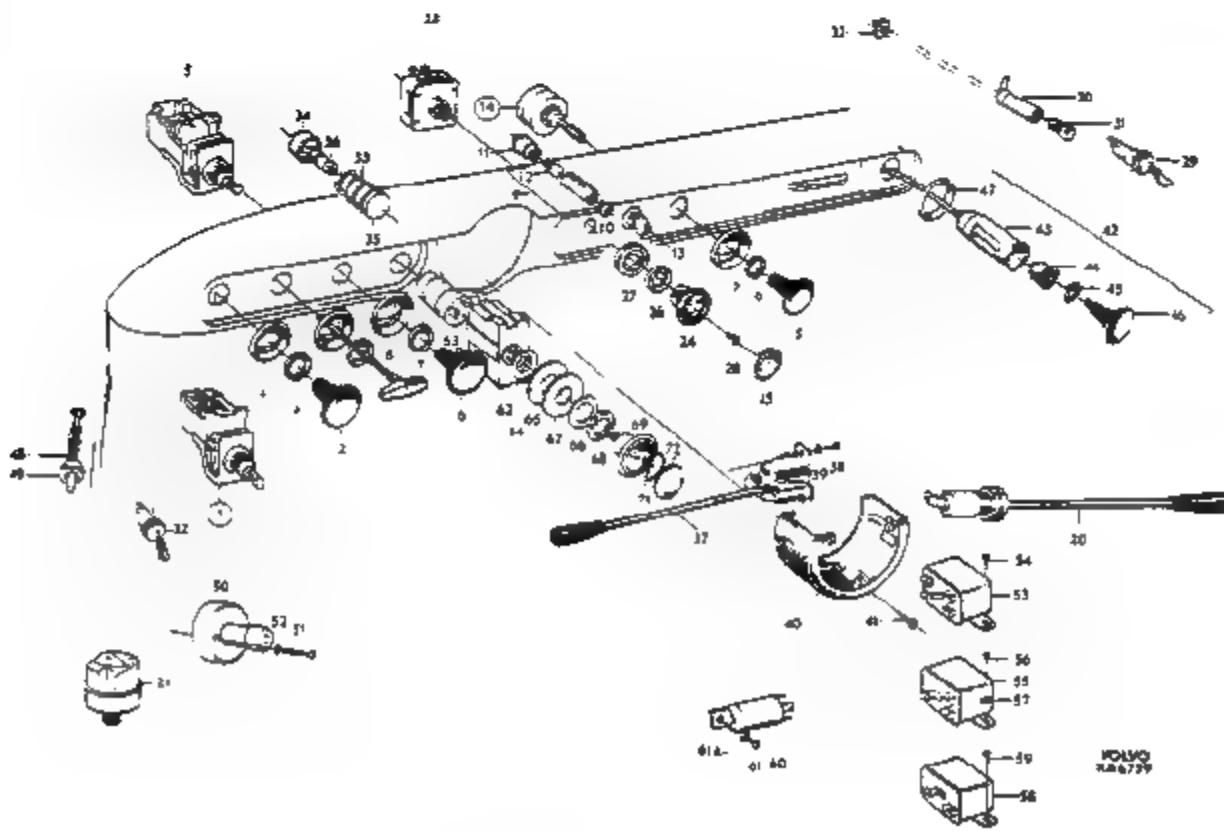
5) 2-kr ch 24125-

6) Vst Hst ch 5900-

7) Hst ch 5899



338. CAN.



Grupp  
Group 3Sida 26-3  
Page 26-3Utgåva 2  
Issue 2

## P 180 (B18)

Styrmedelare, omkopplare,  
hus för körvisarmokopplare,  
cigaretthåndare, reläer, blinkdonSwitches, directional indicator,  
switch housing, cigarette lighter,  
relays, flasher relays

VOLVO

Reservdelskatalog  
Parts catalogue

| Pos<br>Fig. | Antal<br>Qty. | Beskrivning<br>Description    | Del. nr<br>Part No. | Anmärkning<br>Notes     |
|-------------|---------------|-------------------------------|---------------------|-------------------------|
| 42          | 1             | Cigaretthåndare               | 277238-2            |                         |
| 43          | 1             | - Hylsa                       | 662118-9            | 662106                  |
| 44          | 1             | - Glödkropp                   | 662108-0            |                         |
| 45          | 1             | Bräcka                        | 93554-4             |                         |
| 46          | 1             | Knapp                         | 654282-3            | 1)                      |
| 47          | 1             | Prydningsbiträda              | 654444-9            |                         |
| 48          | 2             | Knapp                         | 673107-9            | 2)                      |
| 49          | 2             | Dörrkontakt                   | 664512-1            |                         |
| 50          | 1             | Mutter                        | 955847-9            |                         |
| 51          | 1             | Fotmedelare                   | 664487-6            |                         |
| 52          | 2             | Fotstöd                       | 192284-8            | Se grupp 8              |
| 53          | 2             | Skrub                         | 955177-1            | Vst Nr 10-32 UNF x 25,4 |
| 54          | 2             | Skrub                         | 955946-9            | Mer B 10 x 25           |
| 55          | 1             | Låsbricka                     | 665681-3            | Ch-12499                |
| 56          | 1             | Reld, signalthorn             | 955127-6            |                         |
| 57          | 1             | Skrub                         | 955945-             |                         |
| 58          | 1             | Låsbricka, jordning           | 955265-5            | 3)                      |
| 59          | 1             | Reld, övervädel               | 679337-6            | 4,5) M41-070949-        |
| 60          | 1             | Reld, övervädel               | 955127-6            | 8,8 x 12 +06946-        |
| 61          | 1             | Skrub, tid urf                | 955138-3            | 8 10 x 12 M41           |
| 62          | 1             | Skrub, sen urf                | 955946-9            | 4,5) M41                |
| 63          | 1             | Låsbricka                     | 665298-6            |                         |
| 64          | 1             | Reld, strömkastare            | 92010-7             | MIL Nr 10-32 UNFx       |
| 65          | 2             | Skrub, tid urf                | 12,7                | 12,7                    |
| 66          | 2             | Skrub, sen urf                |                     | Nr 10-24 UNC x 12,7     |
| 67          | 1             | Blinkdon, blinklyktor         | 664708-5            | 1)                      |
| 68          | 1             | Skrub                         | 190896-1            | 1)                      |
| 69          | 1             | Skrub                         | 955138-3            | 6) Ch 26842-            |
| 70          | 1             | Bräcka                        | 955893-3            | 6) Ch 26842-            |
| 71          | 1             | Stromtillare, varningablinken | 673380-2            | 2)                      |
| 72          | 1             | Blinkdon, blinklyktor         | 673389-3            | 2)                      |
| 73          | 1             | Bräcka, aluminium             | 673385-1            | 2)                      |
| 74          | 1             | Bräcka, intryckbar            | 673387-7            | 2)                      |
| 75          | 1             | Bräcka                        | 955897-4            | 2)                      |
| 76          | 1             | Bräcka, distans               | 673384-9            | 2)                      |
| 77          | 1             | Mutterbricka                  | 673388-5            | 2)                      |
| 78          | 1             | Knapp                         | 673381-0            | 2)                      |
| 79          | 1             | - Glödlampa                   | 27747-2             | 2) W1 8d 12V 1,2W       |
| 80          | 1             | Fädder                        | 673383-6            | 2) Lagerfädder ej       |
| 81          | 1             | Glas, "Varning"               | 673384-4            | 2) Lagerfädder ej       |

1) Excl USA ch 25500-

2) USA ch 25500-

3) Ch-12449, exc 12441

4) Ch 12500-, inc 12441

5) Stegrelä

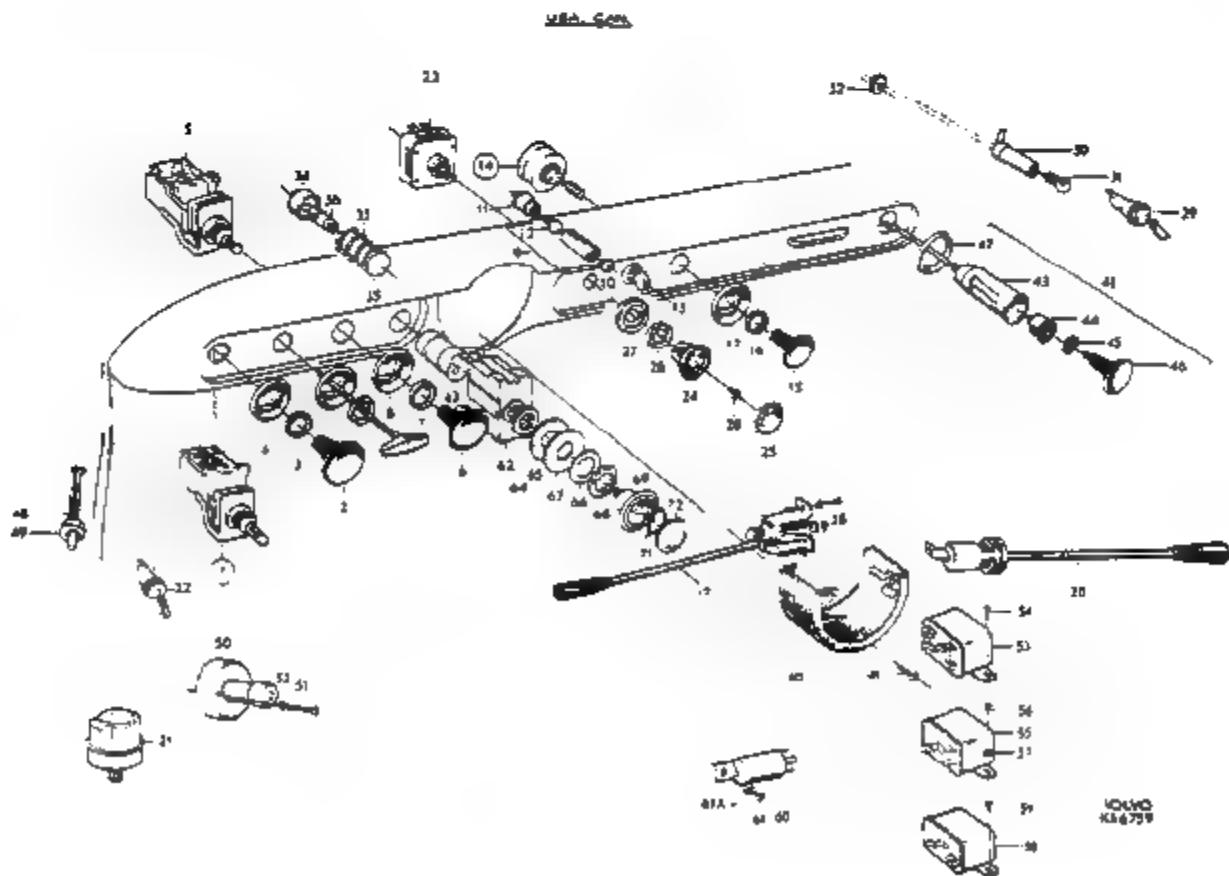
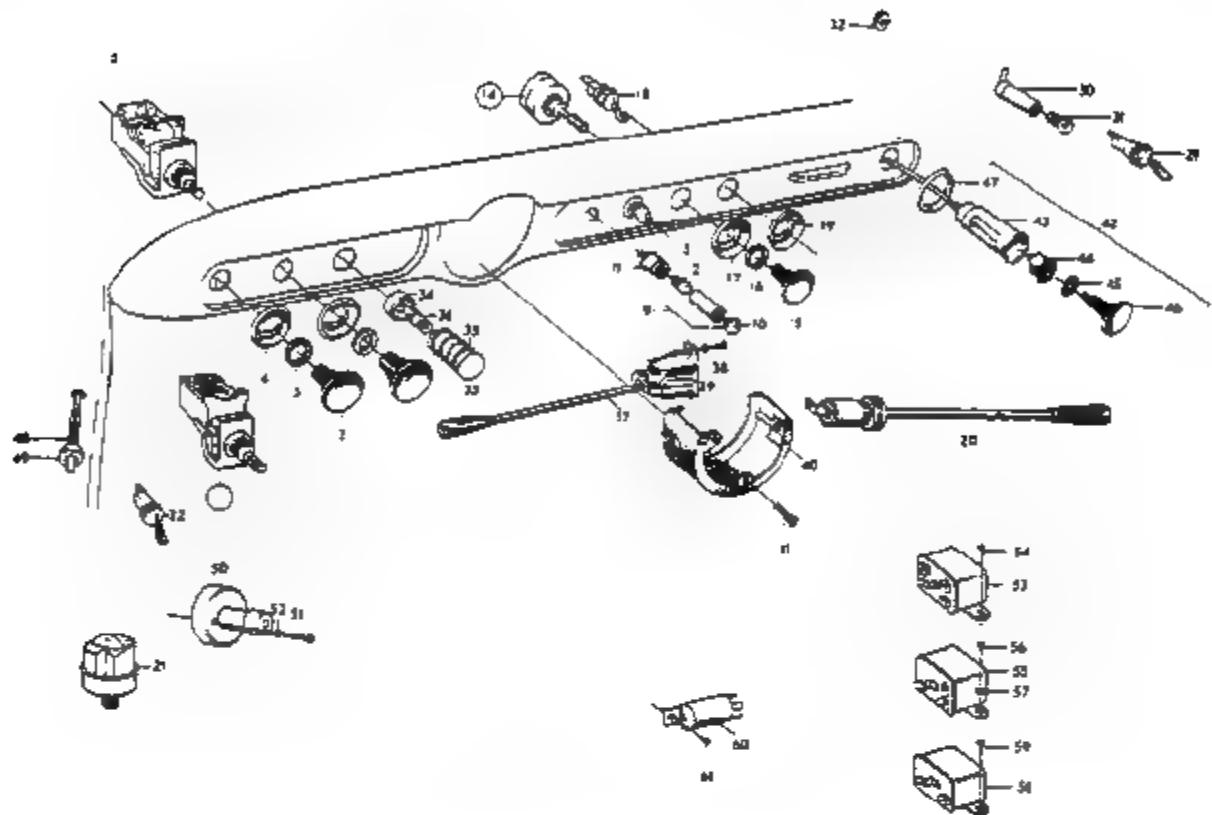
Step relay

Relays

Abländ-kipprelais

Relais

6) Ch 26842-, excl USA



| Pos<br>Fig. | Antal<br>Qty. | Benämning                           | Description                       | Det. nr<br>Part No. | Anmärkning<br>Notes |
|-------------|---------------|-------------------------------------|-----------------------------------|---------------------|---------------------|
| 1           | 1             | Varvtdiknare                        | Revolution counter                | 665256-4            | 1) ST-666256        |
|             | 1             | Varvtdiknare                        | Revolution counter                | 668370-0            | 2, 3) ST            |
|             | 1             | Varvtdiknare                        | Revolution counter                | 665257-2            | 1) ET-666257        |
|             | 1             | Varvtdiknare                        | Revolution counter                | 668371-8            | 2, 3) ET            |
| 2           | 2             | Klammer                             | Clamp                             | 668133-2            |                     |
| 3           | 2             | Bricka                              | Washer                            | 955917-0            |                     |
| 4           | 2             | Mutter                              | Nut                               | 668134-0            |                     |
| 5           | 1             | Varvtdiknare                        | Revolution counter                | 670580-0            | 4)                  |
|             | 1             | Givare                              | Sender                            | 3 E 5               |                     |
|             | 1             | ledningsknippe                      | Cable harness                     | SES                 |                     |
| 6           | 1             | Gummibuassing, d = 6,4, D = 20,6    | Rubber bushing d = 6,4, D = 20,6  | 667512-8            | 4) Hr               |
| 7           | 2             | Gummiring, d = 8, D = 17            | Rubber ring, d = 8, D = 17        | 664425-6            | Vit                 |
| 8           | 3             | Gummiring, d = 8, D = 17            | Rubber ring, d = 8, D = 17        | 664425-6            | Htt                 |
| 9           | 1             | Givare                              | Sender                            | 665258-0            |                     |
| 9           | 2             | Skruv                               | Screw                             | 940269-4            | Ch-9999             |
| 10          | 2             | Fjäderbricka                        | Spring washer                     | 955918-8            |                     |
| 11          | 2             | Bricka                              | Washer                            | 940090-4            |                     |
| 12          | 1             | Temperatursättare (vatten och olja) | Temperature gauge (water and oil) | 665259-8            | ST                  |
|             | 1             | Temperatursättare (water and oil)   | Temperature gauge (water and oil) | 665260-6            | ET                  |
| 13          | 2             | Konsol                              | Bracket                           | 668135-7            |                     |
| 14          | 2             | Bricka                              | Washer                            | 955917-0            |                     |
| 15          | 2             | Mutter                              | Nut                               | 668134-0            |                     |
| 16          | 1             | Gummibuassing                       | Rubber bushing                    | 941265-1            | Ch 10000-, 666000-  |
| 17          | 1             | Förskruvning                        | Screw union                       | 418649-0            |                     |
| 18          | 1             | Packning                            | Packing                           | 18822-7             |                     |
| 19          | 1             | Hastighetsmätare                    | Speedometer                       |                     | 2                   |
|             | 1             | Hastighetsmätare                    | Speedometer                       | 673439-6            | 1)                  |
|             | 1             | Hastighetsmätare                    | Speedometer                       | 673438-8            | 2) Miles            |
| 20          | 2             | Klammer                             | Clamp                             | 668133-2            |                     |
| 21          | 2             | Bricka                              | Washer                            | 955917-0            |                     |
| 22          | 2             | Mutter                              | Nut                               | 668134-0            |                     |
| 23          | 1             | Reglage, trippmätare                | Linkage, trip meter               | 668132-4            |                     |
| 24          | 1             | Klammer                             | Clamp                             | 665696-1            | 6)                  |
|             | 1             | Klammer                             | Clamp                             | 951189-0            | 7)                  |
|             | 1             | Klammer                             | Clamp                             | 952624-5            | 5)                  |
| 25          | 1             | Skruv                               | Screw                             | 955113-6            | 3 4 x 6             |
| 26          | 1             | Skruv                               | Screw                             | 955137-5            | 6) 3 10 x 10        |
|             | 1             | Skruv                               | Screw                             | 955136-7            | Ch 16500-25499      |
|             | 1             | Skruv                               | Screw                             | 955124-3            | 8) 3 8 x 6          |
|             | 1             | låsbricka                           | Lock washer                       | 941738-7            | 9)                  |
|             | 1             | Mutter                              | Nut                               | 955856-0            | 5) Ch-25499         |

1) Ch-6000, 1188 (496800)

2) Ch 6001-9882, 9888-9894, 9896-9904, 9912-9940, 8188 (496812), 8188 (496817).

3) Er av 1 st 670580-0.

4) Ch 9441- incl 9883-9887, 9905-9911 8188 (496812), 8188 (496817), 8188 (496819) 8188 (496842)

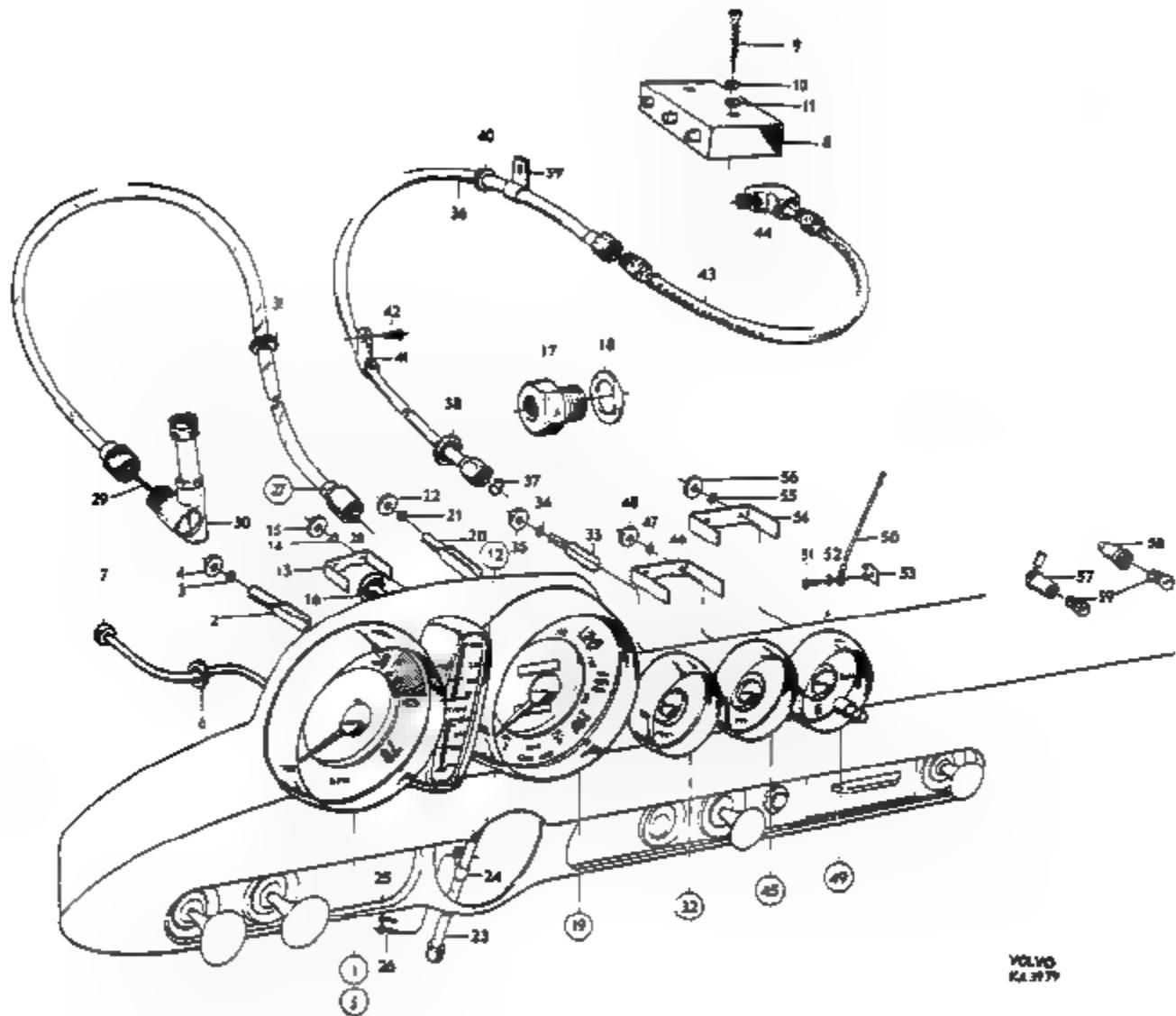
5) Ch 23500-.

6) Ch-13377

7) Ch 13378-25449

8) Ch 13378-16499

9) Ch 16500-.

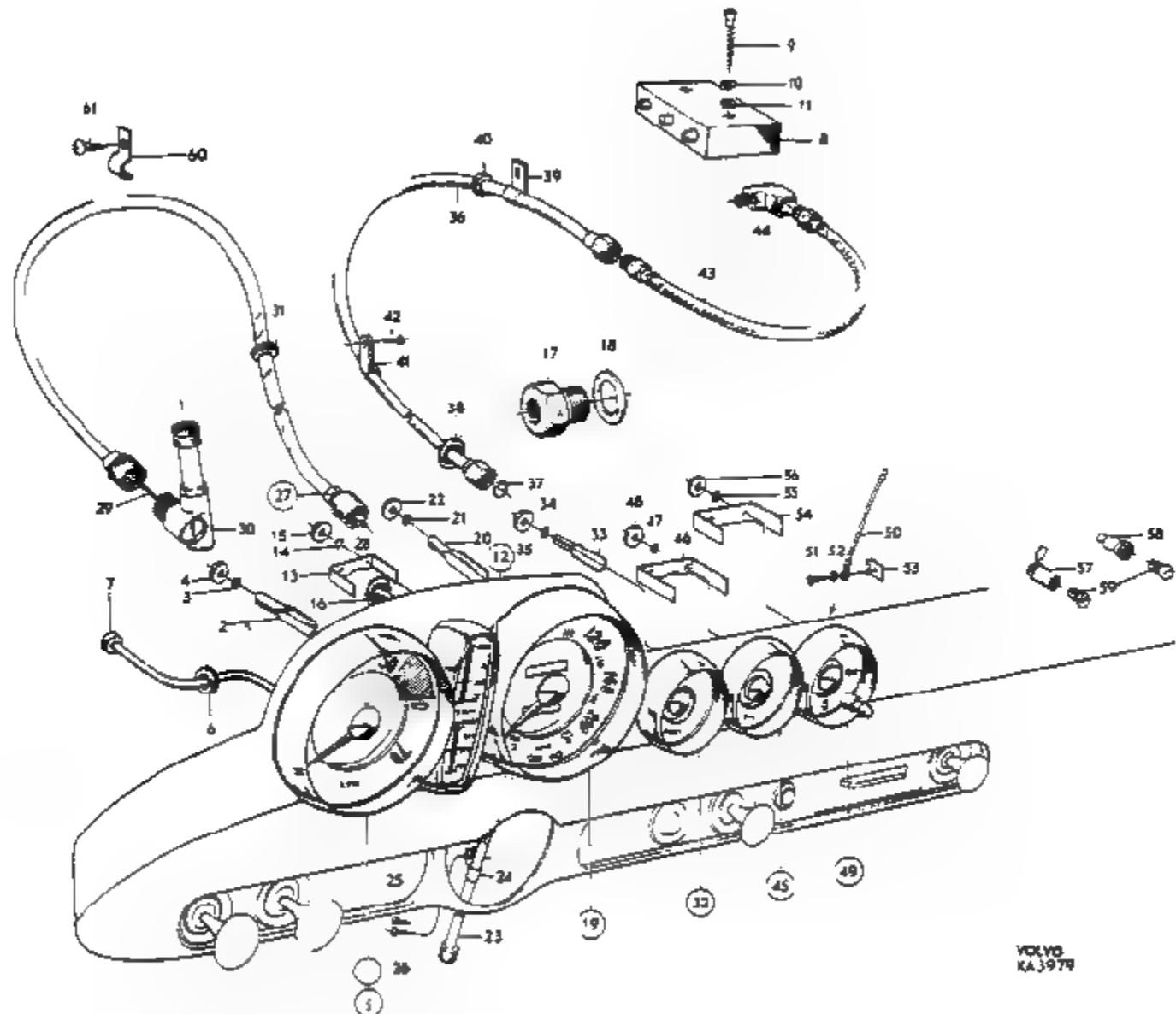


| Pos<br>Rg. | Antal<br>Qty. | Benämning                     | Description                     | Del. nr<br>Part No. | Anmärkning<br>Notes          |
|------------|---------------|-------------------------------|---------------------------------|---------------------|------------------------------|
| 27         | 1             | Hastighetsmåtersläng          | Speedometer cable               | 668166-2            | M40 Vst, M41 Hat<br>-665214- |
| 28         | 1             | Drivning                      | Drive cable                     | 5 E 5               | -665215-                     |
|            | 1             | Hastighetsmåtersläng          | Speedometer cable               | 668175-             | M40 Hat                      |
|            | 1             | Drivning                      | Drive cable                     | 5 E 5               | -665216-                     |
|            | 1             | Hastighetsmåtersläng          | Speedometer cable               | 668167-6            | M41 Vst -665217-             |
|            | 1             | Drivning                      | Drive cable                     | 5 E 5               | -665218-                     |
| 29         | 1             | Medbringoräfft                | Pin                             | 668974-1            | 1)                           |
| 30         | 1             | Vinkelvinkel                  | Helical gear                    | 663897-7            | M40 Hd vtf                   |
|            | 1             | Vinkelvinkel                  | Helical gear                    | 666756-2            | 1) M41                       |
|            | 1             | Gummibuhsning, d = 10, D = 17 | Rubber bushing, d = 10, D = 17  | 664893-5            | Ch-6000                      |
| 31         | 1             | Gummibuhsning, d = 13, D = 20 | Rubber bushing, d = 13, D = 20  | 88273-8             | Ch 6001-                     |
| 32         | 1             | Oljepåmanometer               | Oil pressure gauge              | 664643-4            | ST                           |
|            | 1             | Oljepåmanometer               | Oil pressure gauge              | 665261-4            | ET                           |
| 33         | 1             | Konsol                        | Bracket                         | 668135-7            |                              |
| 34         | 2             | Bricka                        | Washer                          | 955917-0            |                              |
| 35         | 2             | Mutter                        | Nut                             | 668134-0            |                              |
| 36         | 1             | Oljetryckslindning            | Oil pressure line               | 669359-2            | -664894-                     |
| 37         | 1             | Packning                      | Gasket                          | 669360-0            | -665292-                     |
| 38         | 1             | Gummibuhsning, d = 7, D = 25  | Rubber bushing, d = 7, D = 25   | 941265-1            | -665297-                     |
| 39         | 1             | Klämmer                       | Clamp                           | 121563-1            | 2)                           |
| 40         | 1             | Gummibuhsning, d = 6, D = 12  | Rubber bushing, d = 6, D = 12   | 40136-4             | 3)                           |
| 41         | 1             | Fäste                         | Anchorage                       | 664885-1            |                              |
| 42         | 1             | Skruv                         | Screw                           | 955137-5            | 2)                           |
| 43         | 1             | Oljetryckslind                | Oil pressure hose               | 418661-5            |                              |
| 44         | 1             | Vinkelförkruvning             | Elbow union                     | 16218-0             |                              |
| 45         | 1             | Bensinmätare                  | Fuel gauge                      | 664642-6            | ST                           |
|            | 1             | Bensinmätare                  | Fuel gauge                      | 665262-2            | ET                           |
| 46         | 2             | Klämmer                       | Clamp                           | 668136-5            |                              |
| 47         | 2             | Bricka                        | Washer                          | 955917-0            |                              |
| 48         | 2             | Mutter                        | Nut                             | 668137-3            |                              |
| 49         | 1             | Klocka                        | Clock                           | 664644-2            |                              |
| 50         | 1             | Ledning                       | Cable                           | 668139-9            |                              |
| 51         | 1             | Skruv                         | Screw                           | 668140-7            |                              |
| 52         | 1             | Läderbricka                   | Lock washer                     | 953944-4            |                              |
| 53         | 1             | Mutter                        | Nut                             | 668141-5            |                              |
| 54         | 1             | Konsol                        | Bracket                         | 668142-3            |                              |
| 55         | 2             | Bricka                        | Washer                          | 955917-0            |                              |
| 56         | 2             | Mutter                        | Nut                             | 668143-1            |                              |
| 57         | 2             | Lamphållare, varvtäcknare     | Bulb socket, revolution counter | 665790-2            |                              |
|            | 2             | hastighetsmätare              | speedometer                     | 665790-2            |                              |
|            | 1             | oljepåmanometer               | oil pressure gauge              | 665790-2            |                              |
|            | 1             | bensinmätare                  | fuel gauge                      | 665790-2            |                              |
| 58         | 1             | Lamphållare, temperaturmätare | Bulb socket, temperature gauge  | 665789-4            |                              |
|            | 1             | värmekontroll                 | heater control                  | 665789-4            |                              |
| 59         | 8             | Gödslampa                     | Bulb                            | 277706-8            | E 10/13 12V 3W 191934        |
| 60         | 1             | Klämmer                       | Clamp                           | 951188-2            | M40 ch 25500-                |
| 61         | 1             | Skruv                         | Screw                           | 955137-5            | M40 ch 25500-                |

1. Ch 1300-, Incl 1149-1222

2 Ch 6003-6006, 6018-9999

3 Ch 10000-, -ne 9995.



Grupp  
Group 3Sida 32  
Page 32Utgåva 8  
Issue 8

## P 180 (B18)

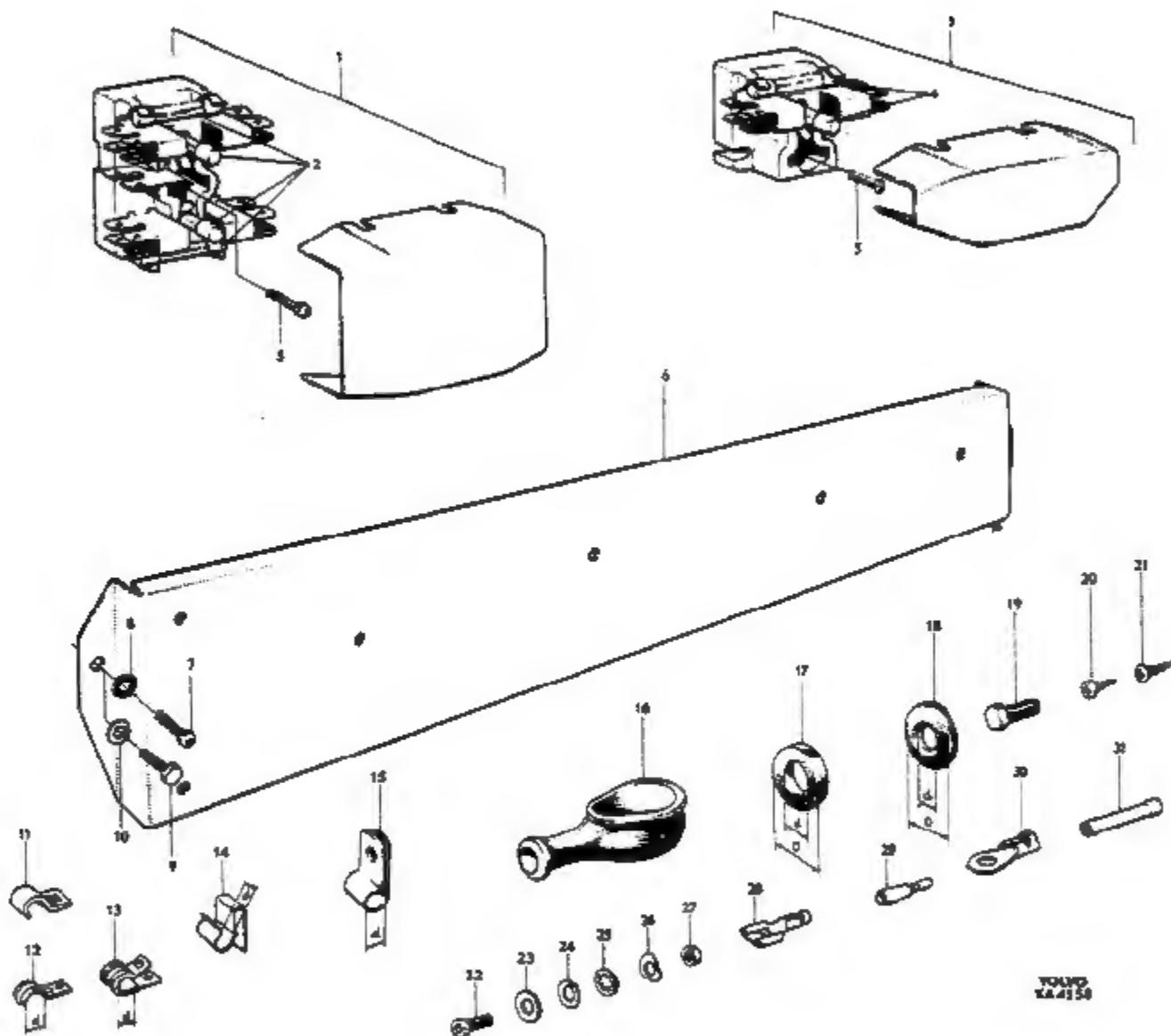
Säkringsdoser, klemmar,  
gummibussningar,  
anslutningsdetaljerFuseboxes, clamps,  
rubber bushings,  
connecting components

VOLVO

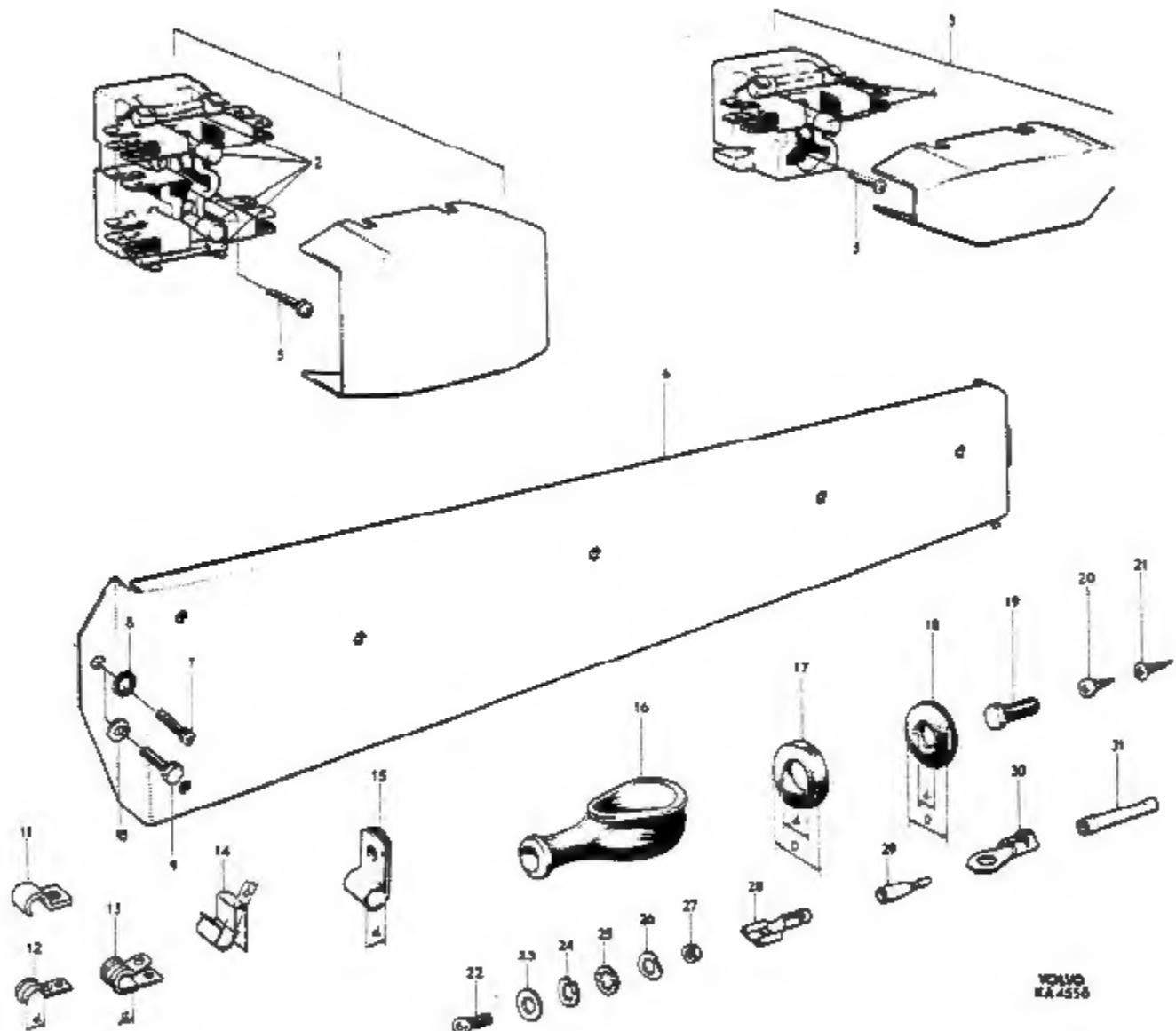
Reservdelskatalog  
Parts catalogue

| Pos<br>Rg. | Antal<br>Qty | Beteckning                 | Description                                  | Det. nr<br>Part No. | Anmärkning<br>Notes    |
|------------|--------------|----------------------------|--|---------------------|------------------------|
| 1          | 1            | Säkringsdosa               | Fusebox                                      | 665144-2            | Lucas 4F J             |
| 2          | 4            | Säkring                    | Fuse   | 668288-4            | 35A                    |
| 3          | 1            | Säkringsdosa               | Fusebox                                      | 665145-9            | Lucas 5F J             |
| 4          | 2            | Säkring                    | Fuse   | 668288-4            | 35A                    |
| 5          | 2            | Skrv nr 10-32 JNF x 12,7   | Screw No 10-32 UNF x 12,7                    | 192010-7            | Tid utt                |
| 6          | 2            | Skrv nr 10-24 JNC x 12,7   | Screw No 10-24 UNC x 12,7                    | 950021-6            | Sen utt                |
| 7          | 1            | Monteringsplåt för eldelar | Installation plate for electrica. components | 664839-8            | 1)                     |
| 8          | 1            | Monteringsplåt för eldelar | Installation plate for electrica. components | 668173-8            | 2)                     |
| 9          | 2            | Skrv nr 10-32 UNF x 12,7   | Screw No 10-32 UNF x 12,7                    | 192010-7            | Tid utt                |
| 10         | 2            | Lådbricka, d = 5,1         | Lock washer, d = 5,1                         | 955946-9            | Sen utt                |
| 11         | 1            | Skrv, 1/4"-28 JNF x 9,5    | Screw, 1/4"-28 JNF x 9,5                     | 940207-4            |                        |
| 12         | 2            | Fjäderbricka               | Spring washer                                | 955920-4            | d = 6,5                |
| 13         | 3            | Klammer                    | Clamp  | 671821-7            |                        |
| 14         | 2            | Klammer                    | Clamp  | 95191-6             | d = 3                  |
| 15         | 3            | Klammer, gummerad          | Clamp, rubber coated                         | 952425-2            | d = 9,5                |
| 16         | 3            | Klammer, gummerad          | Clamp, rubber coated                         | 952626-0            | d = 11,1               |
| 17         | 1            | Klammer, gummerad          | Clamp, rubber coated                         | 192589-0            | d = 11,1 M41           |
| 18         | 1            | Klammer, gummerad          | Clamp, rubber coated                         | 952633-6            | d = 22,2               |
| 19         | 4            | Klammer                    | Clamp  | 192248-3            | d = 3,8 M41            |
| 20         | 1            | Klammer                    | Clamp  | 665696-1            | d = 8                  |
| 21         | 3            | Klammer                    | Clamp  | 16387-1             | d = 9,5                |
| 22         | 1            | Klammer                    | Clamp  | 951787-1            | d = 19 -666690-        |
| 23         | 1            | Klammer                    | Clamp  | 18366-5             | d = 25                 |
| 24         | 1            | Gummikåpa, startledning    | Rubber casing, starter cable                 | 95018-8             |                        |
| 25         | 1            | Gummiring                  | Grommet                                      | 664425-6            | d = 8, D = 16          |
| 26         | 1            | Gummiring                  | Grommet                                      | 955973-3            | d = 8,3, D = 13,1 M41  |
| 27         | 1            | Gummibussning              | Rubber bushing                               | 40136-4             | d = 4, D = 12          |
| 28         | 1            | Gummibussning              | Rubber bushing                               | 664893-5            | d = 10, D = 17         |
| 29         | 1            | Gummibussning              | Rubber bushing                               | 665038-6            | d = 4, D = 20          |
| 30         | 1            | Gummibussning              | Rubber bushing                               | 667512-8            | d = 6,4, D = 20,6      |
| 31         | 1            | Gummibussning              | Rubber bushing                               | 665330-7            | d = 8, D = 16          |
| 32         | 1            | Gummibussning              | Rubber bushing                               | 665331-5            | d = 5, D = 16          |
| 33         | 1            | Gummibussning              | Rubber bushing                               | 665332-3            | d = 8, D = 32          |
| 34         | 1            | Gummibussning              | Rubber bushing                               | 941265-1            | d = 7, D = 25 -668889- |
| 35         | 1            | Gummibussning              | Rubber bushing                               | 668097-9            |                        |
| 36         | 1            | Gummibussning              | Rubber bushing                               | 668239-7            | d = 11, D = 20         |
| 37         | 1            | Skrv                       | Screw  | 192247-5            | 1/4"-28 JNF x 16       |
| 38         | 1            | Skrv                       | Screw  | 955638-2            | 1/4"-28 JNF x 19       |
| 39         | 1            | Skrv                       | Screw  | 940114-2            | 3/8"-16 UNC x 22       |
| 40         | 1            | Skrv                       | Screw  | 955123-5            | B 6 x 19               |
| 41         | 1            | Skrv                       | Screw  | 955127-6            | B 8 x 12               |
| 42         | 1            | Skrv                       | Screw  | 105847-8            | B 10 x 12              |
| 43         | 1            | Skrv                       | Screw  | 955137-5            | B 10 x 10              |
| 44         | 1            | Skrv                       | Screw  | 955138-3            | B 8 x 12               |
| 45         | 1            | Skrv                       | Screw  | 192298-8            | B 10 x 16              |
| 46         | 1            | Skrv                       | Screw  | 955157-3            | B 6 x 19 -190033-      |
| 47         | 1            | Skrv                       | Screw  | 4892-4              | B 6 x 22 -190033-      |
| 48         | 1            | Skrv                       | Screw  | 192284-8            | Nr 10-32 UNF x 25,4    |

1 Vat. Hst ch-6004  
2 Hst ch 6005-



| Grupp<br>Group    |               | 3                                    | P 180 (B18)  |   | VOLVO<br>Reservdelskatalog<br>Parts catalogue                   |                                  |
|-------------------|---------------|--------------------------------------|--|---|---|----------------------------------|
| Side 33.2<br>Page |               | Utgåva 3<br>Issue                    | Säkringsdosor, klamrar,<br>gummibusningar,<br>anslutningsdelar |   | Fuseboxes, clamps,<br>rubber bushings,<br>connecting components |                                  |
| Pos<br>Fig.       | Antal<br>Qty. | Benämning                            |  | Description                             |   | Antmärkning<br>Notes             |
| 23                | erf           | Bricka                               | .....  | Washer                                  | .....   | 940090-4 d = 5,3, D = 10         |
|                   | erf           | Bricka                               | .....  | Washer                                  | .....   | 955893-3 d = 6,7, D = 14         |
|                   | erf           | Bricka                               | .....  | Washer                                  | .....   | 120096-3 d = 8,4, D = 18         |
|                   | erf           | Bricka                               | .....  | Washer                                  | .....   | 940097-9 d = 10, D = 18          |
| 24                | erf           | Fjäderbricka                         | .....  | Spring washer                           | .....   | 955918-8 d = 5,1                 |
|                   | erf           | Fjäderbricka                         | .....  | Spring washer                           | .....   | 940108-4 d = 9,7                 |
| 25                | erf           | Låsbricka                            | .....  | Lock washer                             | .....   | 955945-1 d = 4,3                 |
| 26                | erf           | Fjädrande bricka                     | .....  | Resilient washer                        | .....   | 192017-2 d = 3,6, D = 11         |
| 27                | erf           | Mutter                               | .....  | Nut                                     | .....   | 955844-4 Nr 10-32 UNF            |
| 28                | erf           | Ledningskla, 0,5-1,0 mm <sup>2</sup> | ...  | Cable terminal, 0,5-1,0 mm <sup>2</sup> | .....   | 956953-4 b = 7,6, l = 7,7 194449 |
|                   | erf           | 1,5-2,5 mm <sup>2</sup>              | ...  | 1,5-2,5 mm <sup>2</sup>                 | .....   | 956954-2 b = 7,6, l = 7,7 194216 |
|                   | erf           | 3-6 mm <sup>2</sup>                  | .....  | 3-6 mm <sup>2</sup>                     | .....   | 956955-9 b = 7,6, l = 7,7 194220 |
| 29                | erf           | 1-2,5 mm <sup>2</sup>                | .....  | 1-2,5 mm <sup>2</sup>                   | .....   | 958200-8 D = 4, l = 8,7 192426   |
| 30                | erf           | 0,75-2,5 mm <sup>2</sup>             | ...  | 0,75-2,5 mm <sup>2</sup>                | .....   | 956946-4 d = 5,2, D = 8,7 194224 |
| 31                | erf           | 0,5-1,5 mm <sup>2</sup>              | ...  | 0,5-1,5 mm <sup>2</sup>                 | .....   | 956956-7 d = 3,5, l = 26 192499  |
|                   | erf           | 1,5-2,5 mm <sup>2</sup>              | ...  | 1,5-2,5 mm <sup>2</sup>                 | .....   | d = 4,3, l = 26 194226           |
|                   | erf           | Ledningskla för signalledning        | ...  | Cable terminal for horn cable           | .....   | 665820-7                         |



| Pos<br>Rig. | Antal<br>Qty. | Benämning   | Description   | Det. nr<br>Part No. | Anteckning<br>Notes                     |
|-------------|---------------|---|---|---------------------|---|
|             |               | Tändledningar .....                               | Ignition cables .....                                 |                     | Se sida 4                               |
| 1           |               | Batteriledning, batteri-startmotor                | Battery cable, battery-starter motor .....            | 192647-6            | Vst 1 = 1050                            |
| 1           |               | Batteriledning, batteri-startmotor                | Battery cable, battery-starter motor .....            | 192214-5            | Hst 1 = 570                             |
| 1           |               | . Ledningsko, vid batteri .....                   | . Cable terminal, at battery .....                    | 192196-4            |   |
| 1           |               | . Skruv .....                                     | . Screw .....   | 105154-9            |   |
| 1           |               | . Mutter .....                                    | . Nut .....   | 151205-2            |   |
| 1           |               | . Ledningsko, vid startmotor .....                | . Cable terminal, at starter motor .....              | 956504-3            |   |
| 1           |               | Stomledning, batteri-kaross .....                 | Earth cable, battery-body .....                       | 11417-3             | Vst 1 = 150                             |
| 1           |               | Stomledning, batteri-kaross .....                 | Earth cable, battery-body .....                       | 11521-2             | Hst 1 = 200                             |
| 1           |               | . Ledningsko, vid batteri .....                   | . Cable terminal, at battery .....                    | 954507-0            |   |
| 1           |               | . Skruv .....                                     | . Bolt .....  | 105154-9            |   |
| 1           |               | . Mutter .....                                    | . Nut .....   | 151205-2            |   |
| 1           |               | Stomledning, motor-ram .....                      | Earth cable, engine-frame .....                       | 665142-6            | 1)                                      |
| 1           |               | Stomledning, motor-ram .....                      | Earth cable, engine-frame .....                       | 190339-2            | 2) 1 = 200                              |
| 1           |               | Stomledning, styrnördning .....                   | Earth cable, steering gear .....                      | 665143-4            | Ch 4211-                                |
| 1           |               | Ledningsknippe, bilvärmaremotor .....             | Cable harness, heater unit motor .....                | 668787-5            | 3)                                      |
| 1           |               | bilvärmaremotor .....                             | heater unit motor .....                               | 671622-9            | 4)                                      |
| 1           |               | bromsljuskontakt .....                            | brake lamp contact .....                              | 670049-6            | 5)                                      |
| 1           |               | signalhorn .....                                  | horn .....  | 671158-4            | Ch 12500-23599                          |
| 1           |               | signalhorn .....                                  | horn .....  | 672811-7            | Ch 23600-                               |
| 1           |               | ratt-styrkolonn .....                             | steering wheel-steering ... column .....              |                     |   |
| 1           |               | Ledning, huvud .....                              | Cable, main .....                                     | 668178-7            | Se sida 12                              |
| 1           |               | huvud .....                                       | main .....  | 668179-5            | 6) Vst Ch 6210                          |
| 1           |               | huvud .....                                       | main .....  | 668181-1            | 7) Hst Ch 6001-23599                    |
| 1           |               | huvud .....                                       | main .....  | 668182-9            | Hst Ch 6001-23599                       |
| 1           |               | huvud .....                                       | main .....  | 673953-6            | 672809-<br>Vst 2-kr Ch 24100-<br>673126 |
| 1           |               | huvud för instrumentbordet<br>och motorrum .....  | main for instrument panel and<br>engine housing ..... | 673312-5            | Vst 2-kr Ch 24100-<br>673126            |
| 1           |               | huvud .....                                       | main .....  | 672810-9            | Hst Ch 24100-<br>Ch 6211-               |
| 1           |               | kaross .....                                      | body .....  | 668180-3            |   |
| 2           |               | dörrströmbrytare .....                            | door switch .....                                     | 665848-8            |   |
| erf         |               | Ledning, RK 0,75 mm <sup>2</sup> vit .....        | Cable, RK 0,75 mm <sup>2</sup> white .....            | 954434-7            |   |
| erf         |               | RK 1,0 mm <sup>2</sup> svart .....                | RK 1,0 mm <sup>2</sup> black .....                    | 954435-4            |   |
| erf         |               | RK 1,5 mm <sup>2</sup> svart .....                | RK 1,5 mm <sup>2</sup> black .....                    | 954443-4            |   |
| erf         |               | RK 1,5 mm <sup>2</sup> röd .....                  | RK 1,5 mm <sup>2</sup> red .....                      | 954445-3            |   |
| erf         |               | RK 1,5 mm <sup>2</sup> grön .....                 | RK 1,5 mm <sup>2</sup> green .....                    | 954447-9            |   |
| erf         |               | RK 1,5 mm <sup>2</sup> blå .....                  | RK 1,5 mm <sup>2</sup> blue .....                     | 954448-7            |   |
| erf         |               | RK 1,5 mm <sup>2</sup> vit .....                  | RK 1,5 mm <sup>2</sup> white .....                    | 954450-3            |   |
| erf         |               | RKK 1,5 mm <sup>2</sup> svart .....               | RKK 1,5 mm <sup>2</sup> black .....                   | 79072-5             | 11765-                                  |
| erf         |               | Tändledning, RKKB 1,5 mm <sup>2</sup> röd .....   | Ignition cable, RKKB 1,5 mm <sup>2</sup> red .....    | 11925-5             |   |
| erf         |               | Batteriledning, MK 25,0 mm <sup>2</sup> röd ..... | Battery cable, MK 25,0 mm <sup>2</sup> red .....      | 954500-5            |   |
| erf         |               | Plastslang, PVC svart .....                       | Plastic cable cover, PVC black .....                  | 190198-2            | d = 6, D = 7                            |
| erf         |               | PVC svart .....                                   | PVC black .....                                       | 185500-6            | d = 6, D = 8                            |
| erf         |               | PVC svart .....                                   | PVC black .....                                       | 185501-4            | d = 8, D = 9                            |
| erf         |               | PVC svart .....                                   | PVC black .....                                       | 185507-1            | d = 10, D = 11                          |

1. Ch 6211-10309.

2. Ch 10310-.

3. Ch-15173 excl 15037, 15041-15043, 15069-15082, 15091-15112, 15127-15142, 15145-15165, 15170-15171.

4. Ch 15174-23599 incl 15037, 15041-15043, 15069-15082, 15091-15112, 15127-15142, 15145-15165, 15170-15171.

5. Vst. -23599.

Hst ch-9999.

6. Ers av 1 # 668180-3. 1 st 668181-1.

7. Ers av 1 st 668180-3. 1 st 668182-9.